

840 FULTON STREET

BROOKLYN, NEW YORK 11238

Remedial Investigation Report

NYC VCP Site Number: TBD

OER Site Number: TBD

Prepared for:

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ENVIRONMENTAL BUSINESS CONSULTANTS

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REMEDIAL INVESTIGATION REPORT

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REMEDIAL INVESTIGATION REPORT

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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	Photo-ionization Detector
QEP	Qualified Environmental Professional
RI	Remedial Investigation
RIR	Remedial Investigation Report
SCO	Soil Cleanup Objective
SPEED	Searchable Property Environmental Electronic Database

CERTIFICATION

I, Chawinie Reilly, am a Qualified Environmental Professional, as defined in RCNY § 43-1402(ar). I have primary direct responsibility for implementation of the Remedial Investigation for the Redevelopment Project located at 840 Fulton Street, Brooklyn, NY, (NYC VCP Site No. TBD and OER project Number TBD). I am responsible for the content of this Remedial Investigation Report (RIR), have reviewed its contents and certify that this RIR 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 (RI) described in this document is consistent with applicable guidance.

Site Location and Current Usage

The Site is located at 840 Fulton Street in the Prospect Heights section of Brooklyn, New York, and is currently identified as Block 2010, Lot 25 on the New York City Tax Map. Figure 1 shows the Site location. Lot 25 is an irregularly shaped lot consisting of 100 feet of street frontage on Fulton Street and 97 feet of frontage on Vanderbilt Avenue for a total of approximately 9,881 ft². The Site is located on the south side of Fulton Street between Clinton Avenue and Vanderbilt Avenue and is bordered by Fulton Street to the north, bordered by Vanderbilt Avenue to the west, a 4-story mixed residential and commercial building to the east, and a 7-story mixed residential and commercial building to the south. A map of the site boundary is shown on Figure 2.

Lot 25 is currently developed with a 1-story commercial building used by a Coastal gasoline station and Fulton Auto Repair.

Summary of Proposed Redevelopment Plan

The development project consists of redeveloping the lot with a new 7-story mixed residential and commercial building with a cellar. The cellar level will consist of a recreational area, a laundry area, residential storage area, superintendent office, two bathrooms, 6 mechanical rooms, a trash compactor room, a bicycle storage room, two service corridors, an amenity area, a commercial storage area, a storage closet, three staircases, and an elevator. The first floor consists of the commercial space, residential lobby with a reception area, as well as a package room, a mail room, three staircases, and an elevator. Floors 2 through 7 will consist of residential apartments.

The entire Site will require excavation to a depth of approximately 11 feet below grade for construction of the building's cellar. Therefore, an estimated 4,100 cubic yards (6,000 tons) of



soil will require excavation for the new building's cellar. The water table is expected at approximately 60 feet below grade surface (bgs), and will therefore not be encountered during excavation.

Layout of the redevelopment plans for the cellar level as well as the proposed building's front elevation drawing is presented in Figure 3. The current zoning designation is R7A with a C2-4 commercial overlay. The proposed use is consistent with existing zoning for the property.

Summary of Past Uses of Site and Areas of Concern

A Phase I Environmental Site Assessment was performed by EBC in February of 2014. The following Site history was established based on the City Directory and historic Sanborn maps. From 1887 to 1938 the Site was developed with one (1) four-story commercial building occupied by stores. In 1950, the Site was identified as 840 Fulton Street and was developed with a commercial building occupied by a store. In 1969, the Site was developed in its current configuration of one (1) single-story commercial building. From 1969 to 2007, the Site was identified as 838-846 Fulton Street and 485-497 Vanderbilt Avenue and developed with a gasoline station and an auto repair facility. The Site is currently occupied by Coastal gasoline station and Fulton Auto Repair. Historical commercial tenants include Great Atlantic & Pacific Tea Co (1928) and Fulton Auto Repair (2005, 2008, 2013). The Phase I ESA noted the following recognized environmental conditions in connection with the Site:

- From 1969 to present day the Site has been occupied by a gasoline station and an auto repair facility. Filing stations are typically equipped with gasoline and or waste oil underground storage tanks. Auto repair facilities typically store and utilize solvents and petroleum products on-site including oil, waste oil, antifreeze, battery acid, grease, solvent parts washers and brake cleaners.
- According to the regulatory database the Site is equipped with one (1) 500-gallon gasoline UST, one (1) 4,000-gallon diesel UST and two (2) 4,000-gallon gasoline USTs that were installed in 1976. Underground Storage tanks can leak at fittings, through internal or external corrosion and during refilling impacting the sub-surface. The environmental risk associated with the use of UST systems increases over time, as these systems age.

- One (1) in ground hydraulic lift was noted on Site and was presumably installed in 1969. Based on the pre-1977 installation of the lifts, the potential exists that the hydraulic fluid within the lift system previously contained polychlorinated biphenyls (PCBs). Due to the age of the equipment, the integrity of the equipment is unknown; therefore, the potential exists that a release of hydraulic fluid which may have contained PCBs has occurred onsite.

EBC recommended a Phase II Subsurface Investigation to determine if the current and historical gasoline station and auto repair operations, former USTs, current USTs have impacted the sub-surface. Sub-surface sampling was also recommended in the area of the in-ground lift when it is removed.

Areas of Concern (AOCs) identified for the Site include:

1. One (1) 500-gallon gasoline UST, one (1) 4,000-gallon diesel UST and two (2) 4,000-gallon USTs were installed onsite in 1976;
2. The Site was utilized as a gasoline station and an auto repair facility from 1969 to present day; and
3. One (1) in-ground hydraulic lift was noted on Site and presumably installed in 1969.

Summary of the Work Performed under the Remedial Investigation

EBC performed the following scope of work at the Site in January of 2014 and January and February of 2015:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed five soil borings across the Site, and collected ten soil samples for chemical analysis from the soil borings to evaluate soil quality;
3. Installed one groundwater monitoring wells throughout the Site and collected one groundwater sample and one duplicate groundwater sample for chemical analysis to evaluate groundwater quality;
4. Installed four soil gas implants and collected four soil gas samples for chemical analysis.



Summary of Environmental Findings

1. The elevation of the Site is approximately 78 feet.
2. Depth to groundwater is estimated to be approximately 68 feet below sidewalk grade.
3. Groundwater flow is generally southwest.
4. Depth to bedrock at the Site is greater than 100 feet.
5. The stratigraphy of the Site surrounding the existing foundation slab from the surface down consists of historic fill material to depths as great as 10-12 feet, underlain by native brown and coarse gravel.
6. Soil/fill samples results were compared to New York State Department of Environmental Conservation (NYSDEC) Unrestricted Use Soil Cleanup Objectives and Restricted Residential Use Soil Cleanup Objectives (SCOs) as presented in 6NYCRR Part 375-6.8 and CP51. Soil/fill samples collected during the RI showed two VOCs including, acetone (maximum [max.] of 56 µg/kg) and m&p xylenes (max. of 400 µg/kg) were above Unrestricted Use SCOs. Several other VOCs were detected at trace amounts and none above Unrestricted Use SCOs. Several SVOCs consisting of Polycyclic Aromatic Hydrocarbons (PAHs) were detected with benz(a)anthracene (max. of 21,000 µg/kg), benzo(a)pyrene (max. of 17,000 µg/kg), benzo(b)fluoranthene (max. of 24,000 µg/kg), chrysene (max. of 20,000 µg/kg), dibenz(a,h)anthracene (max. of 2,500 µg/kg), and indeno(1,2,3-cd)pyrene (max. of 9,900 µg/kg exceeding Restricted Residential Use SCOs within two of the five shallow soil samples. One pesticide 4,4'-DDD (max. of 94 µg/kg), was detected above Unrestricted Use SCOs in three of the five shallow samples. One PCB, PCB-1260 (max. of 300 mg/kg) exceeded Unrestricted Use SCOs in one shallow sample. Several metals including arsenic (max of 18.1 mg/kg), barium (max. of 1,140 µg/kg), cadmium (max. of 2.9 µg/kg), chromium (max. of 36.5 µg/kg), copper (max. of 111 mg/kg), lead (max. of 836 mg/kg), mercury (max. of 0.8 mg/kg), nickel (max. of 46.6 µg/kg), and zinc (max. of 1,140 mg/kg) exceeded Unrestricted Use SCOs. Of these metals, arsenic, barium, and lead exceeded Restricted Residential Use SCOs in three of the shallow soil sample. Overall, the soil results were consistent with data identified at sites with urban fill material in NYC.
7. Groundwater samples results were compared to New York State 6NYCRR Part 703.5 Class GA groundwater quality standards (GQS). Groundwater samples collected during

the investigation showed no PCBs, or pesticides in any sample. One VOC, chloroform was detected above its GQS. Trace concentrations of several other VOCs were detected, but none exceeded their GQS. Four SVOCs, including, benz(a)anthracene (0.06 mg/L), benzo(b)fluoranthene (0.05 mg/L), benzo(k)fluoranthene (0.04 mg/L), and chrysene (0.05 mg/L) were detected above their GQS. Several metals were identified in groundwater, but only sodium (92.1 mg/L) exceeded its respective GQS.

8. Soil vapor samples collected during the 2015 EBC RI were compared to the compounds listed in Table 3.1 Air Guideline Values Derived by the NYSDOH located in the New York State Department of Health (NYSDOH) Final Guidance for Evaluating Soil Vapor Intrusion dated October 2006. Soil vapor samples collected during the RI showed moderate levels of petroleum-related VOCs and low levels of chlorinated VOCs. The total concentration of petroleum-related VOCs (BTEX) ranged from 0 $\mu\text{g}/\text{m}^3$ to 86.16 $\mu\text{g}/\text{m}^3$. The chlorinated VOC, trichloroethylene (TCE) was detected in all four of the soil gas samples at a maximum concentration of 0.43.6 $\mu\text{g}/\text{m}^3$. Tetrachloroethylene (PCE) was detected in all four soil gas samples with a maximum concentration of 139 $\mu\text{g}/\text{m}^3$ and carbon tetrachloride was detected in one of the four samples with a concentration of 0.314 $\mu\text{g}/\text{m}^3$. 1,1,1-trichloroethane (TCA) was not detected in any sample. Concentrations of the chlorinated VOCs were above the monitoring level ranges established within the NYSDOH soil vapor guidance matrix.

REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

Fulton BH Holdings LLC has applied to enroll in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 7,534 SF Site located at 840 Fulton Avenue in the Prospect Heights section of Brooklyn, New York. The Site will be redeveloped with a new 7-story mixed residential and commercial building with a cellar. The portion of the RI work conducted on the Site was conducted in January of 2015. This RIR summarizes the nature and extent of contamination and provides sufficient 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 840 Fulton Street in the Prospect Heights section of Brooklyn, New York, and is currently identified as Block 2010, Lot 25 on the New York City Tax Map. Figure 1 shows the Site location. Lot 25 is an irregularly shaped lot consisting of 100 feet of street frontage on Fulton Street and 97 feet of frontage on Vanderbilt Avenue for a total of approximately 9,881 ft². The Site is located on the south side of Fulton Street between Clinton Avenue and Vanderbilt Avenue and is bordered by Fulton Street to the north, bordered by Vanderbilt Avenue to the west, a 4-story mixed residential and commercial building to the east, and a 7-story mixed residential and commercial building to the south. A map of the site boundary is shown on Figure 2.

Lot 25 is currently developed with a 1-story commercial building used by a Coastal gasoline station and Fulton Auto Repair.

1.2 Proposed Redevelopment Plan

The development project consists of redeveloping the lot with a new 7-story mixed residential and commercial building with a cellar. The cellar level will consist of a recreational area, a laundry area, residential storage area, superintendent office, two bathrooms, 6 mechanical rooms, a trash compactor room, a bicycle storage room, two service corridors, an amenity area, a commercial storage area, a storage closet, three staircases, and an elevator. The first floor

consists of the commercial space, residential lobby with a reception area, as well as a package room, a mail room, three staircases, and an elevator. Floors 2 through 7 will consist of residential apartments.

The entire Site will require excavation to a depth of approximately 11 feet below grade for construction of the building's cellar. Therefore, an estimated 4,100 cubic yards (6,000 tons) of soil will require excavation for the new building's cellar. The water table is expected at approximately 60 feet below grade surface (bgs), and will therefore not be encountered during excavation.

Layout of the redevelopment plans for the cellar level as well as the proposed building's front elevation drawing is presented in Figure 3. The current zoning designation is R7A with a C2-4 commercial overlay. The proposed use is consistent with existing zoning for the property.

1.3 Description of Surrounding Property

The area immediately surrounding Site consists of a residential and commercial buildings. Figure 4 shows the surrounding land usage of the adjacent properties listed below as well as additional properties located up to 500 feet away from the Site. K753 School is located approximately 400 ft southwest of the Site. No other hospitals, schools or daycare facilities are located within a 500 ft radius of the Site.

Surrounding Property Usage

Direction	Property Description
North – Opposite side of Fulton Street	Mixed use residential and commercial buildings (887 Fulton Street)
South – Adjacent Property	Mixed use residential and commercial buildings (497 Vanderbilt Avenue)
East – Adjacent Property	Residential building (848 Fulton Street)
West – Opposite side of Vanderbilt Avenue	Parking Lot (456-470 Vanderbilt Avenue)

2.0 SITE HISTORY

2.1 Past Uses and Ownership

A Phase I Environmental Site Assessment was performed by EBC in February of 2014. The following Site history was established based on the City Directory and historic Sanborn maps. From 1887 to 1938 the Site was developed with one (1) four-story commercial building occupied by stores. In 1950, the Site was identified as 840 Fulton Street and was developed with a commercial building occupied by a store. In 1969, the Site was developed in its current configuration of one (1) single-story commercial building. From 1969 to 2007, the Site was identified as 838-846 Fulton Street and 485-497 Vanderbilt Avenue and developed with a gasoline station and an auto repair facility. The Site is currently occupied by Coastal gasoline station and Fulton Auto Repair. Historical commercial tenants include Great Atlantic & Pacific Tea Co (1928) and Fulton Auto Repair (2005, 2008, 2013). The Phase I ESA noted the following recognized environmental conditions in connection with the Site:

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- According to the regulatory database the Site is equipped with one (1) 500-gallon gasoline UST, one (1) 4,000-gallon diesel UST and two (2) 4,000-gallon gasoline USTs that were installed in 1976. Underground Storage tanks can leak at fittings, through internal or external corrosion and during refilling impacting the sub-surface. The environmental risk associated with the use of UST systems increases over time, as these systems age.
- One (1) in ground hydraulic lift was noted on Site and was presumably installed in 1969. Based on the pre-1977 installation of the lifts, the potential exists that the hydraulic fluid within the lift system previously contained polychlorinated biphenyls (PCBs). Due to the age of the equipment, the integrity of the equipment is unknown; therefore, the potential exists that a release of hydraulic fluid which may have contained PCBs has occurred onsite.

EBC recommended a Phase II Subsurface Investigation to determine if the current and historical gasoline station and auto repair operations, former USTs, current USTs have impacted the sub-surface. Sub-surface sampling was also recommended in the area of the in-ground lift when it is removed.

2.2 Previous Investigations

EBC is not aware of any previous investigations conducted at the Site.

2.3 Site Inspection

Mr. Sunny Chen of EBC performed a site inspection on January 15, 2015, beginning at approximately 7:00 am. The reconnaissance included a visual inspection of the property and the surrounding properties. Lot 25 is currently developed with a 1-story commercial building used by a Coastal gasoline station and Fulton Auto Repair.

2.4 Areas of Concern

Areas of Concern (AOCs) identified for the Site include:

1. One (1) 500-gallon gasoline UST, one (1) 4,000-gallon diesel UST and two (2) 4,000-gallon USTs were installed onsite in 1976;
2. The Site was utilized as a gasoline station and an auto repair facility from 1969 to present day; and
3. One (1) in-ground hydraulic lift was noted on Site and presumably installed in 1969.



3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this RIR is Chawinie Reilly.

3.2 Health and Safety

All work described in this RIR was performed 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

EBC performed the following scope of work at the Site in January of 2015:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed five soil borings across the Site, and collected ten soil samples with a duplicate for chemical analysis from the soil borings to evaluate soil quality;
3. Installed one groundwater monitoring well throughout the Site and collected one groundwater sample for chemical analysis to evaluate groundwater quality; and
4. Installed four soil gas implants and collected five soil gas samples for chemical analysis.

4.1 Geophysical Investigation

A geophysical investigation was not performed as part of this assessment because the entire site will be excavated to 11 feet for the redevelopment.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

On January 23, 2015, five soil borings (SB1 through SB5) were installed in the approximate locations shown on Figure 5. The five soil boring locations were chosen to gain representative soil quality information across the Site. For SB1, SB3 and SB4, soil samples were collected continuously from grade to a final depth of 15 feet below existing grade using a five-foot steel macro-core sampler with acetate liners and Geoprobe direct-push equipment. For SB2 and SB5 soil samples were collected continuously from grade to a final depth of 10 feet due to rejection. Soil recovered from each of the soil borings was field screened for the presence of VOCs with a photoionization detector (PID) and visually inspected for evidence of contamination. No PID readings above background concentrations were detected. From SB1, SB3 and SB4, soil samples were retained for laboratory analysis from the intervals 0 to 2 feet below grade and 12 to 14 feet below grade. From SB2 and SB5, soil samples were retained for laboratory analysis from the intervals 0 to 2 feet below grade and 8 to 10 feet below grade.

Soil boring details are provided in Table 1. Boring logs were prepared by a Qualified Environmental Professional and are attached in Attachment B.

Groundwater Monitoring Well Construction

One temporary 1-inch diameter PVC monitoring well (MW1) with 15 feet of 0.010 slot screen were installed by EBC at the approximate location, shown on Figure 5, set to intersect the water table. Since groundwater was encountered at approximately 60 feet below grade, the monitoring well (MW1) was installed to a depth of 70 feet. Monitoring well sampling details are provided in Table 1. Monitoring well locations are shown in Figure 5.

Survey

Soil borings, monitoring wells and soil gas sampling locations were located to the nearest 0.10 foot with respect to two or more permanent site features.

Water Level Measurement

Approximate groundwater level measurements were collected using a Solinst oil/water interface meter to ensure the surface of the water table was within the screened section of the monitoring well. No free product was observed within the monitoring well. Water level data is included in Table 1.

4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the field investigation was conducted for all Areas of Concern 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 and soil vapor have been sampled and evaluated in the RIR. 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 RIR provides sufficient basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

Soil Sampling

Ten soil samples were collected for chemical analysis during this RI. Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in

Tables 2, 3, 4 and 5. Figure 5 shows the location of samples collected during this RI. Laboratories and analytical methods for soil samples collected during the RI are shown below.

The ten soil samples were collected in pre-cleaned, laboratory supplied glassware, stored in a cooler with ice and submitted for analysis with proper chain of custody to Phoenix Environmental Laboratories (Phoenix) of 587 East Middle Turnpike, Manchester, CT 06040, a New York State ELAP certified environmental laboratory (ELAP Certification No. 11301). All soil samples were analyzed for the presence of volatile organic compounds (VOCs) by EPA Method 8260, semi-volatile organic compounds (SVOCs) by EPA Method 8270, pesticides/PCBs by EPA Methods 8081/8082, and target analyte list (TAL) metals.

Groundwater Sampling

One groundwater sample was collected for chemical analysis during this RI. The groundwater samples was collected from the monitoring wells utilizing dedicated polyethylene tubing and a peristaltic pump. The groundwater sample was collected in pre-cleaned, laboratory supplied glassware, stored in a cooler with ice and submitted to Phoenix for analysis of VOCs by EPA Method 8260, SVOCs by EPA Method 8270, pesticides/PCBs by EPA Methods 8081/8082 and TAL metals. Groundwater sample collection data is reported in Tables 6 through 9. Sampling logs with information on purging and sampling of groundwater monitoring wells are included in Appendix C. Figure 5 shows the location of groundwater sampling. Laboratories and analytical methods are shown below.

Soil Vapor Sampling

Four soil vapor probes (SG1 through SG4) were installed and four soil vapor samples were collected for chemical analysis during this RI. The four soil vapor sampling locations are shown in Figure 5. Soil vapor sample collection data is reported in Table 10, and the soil vapor sampling logs are included in Attachment D. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006*.

All four soil vapor probes were installed using Geoprobe™ equipment and tooling. The approximate location of each of the soil vapor probes is shown on Figure 5. The vapor probes that were installed were the Geoprobe™ Model AT86 series, which are constructed of a 6-inch

length of double woven stainless steel wire. SG1, SG2 and SG3 soil vapor probes installed were installed to a depth of 14 feet below grade. SG4 was installed to a depth of 10 feet below grade due to several refusal attempts. Each probe was attached to ¼ inch polyethylene tubing which extended approximately 18 inches beyond that needed to reach the surface. The tubing was capped with a ¼ inch plastic end to prevent the infiltration of foreign particles into the tube. Coarse sand was placed around the probe to a height of approximately 1 foot above the bottom of the probe. The remainder of the borehole was sealed with a bentonite slurry to the surface.

Soil vapor sampling for the five soil vapor probes was conducted on February 7, 2014. Prior to sampling, each sampling location was tested to ensure a proper surface seal had been obtained. In accordance with NYSDOH guidance (NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York, February 2005), a tracer gas (helium) was used as a quality assurance/quality control device to verify the integrity of the sampling point seal prior to collecting the samples. Prior to testing and collecting samples, the surface immediately surrounding the polyethylene tubing of the vapor implant was sealed using a 1 foot ft by 1 ft square sheet of 2 mil HDPE plastic firmly adhered to a wetted layer of granular bentonite. The seal was then tested by enriching the air space above the seal with a tracer gas (helium) while continuously monitoring air drawn from the implant with a helium detector (Dielectric Model MGD-2002, Multi-Gas Detector) for a minimum of 15 minutes. The tracer gas test procedure was employed at all five soil vapor sampling locations. No surface seal leaks were observed at any of the locations.

Following verification that the surface seal was tight, one to three volumes (i.e., the volume of the sample probe and tube) of air was purged from the implant using a calibrated vacuum pump. After purging, a 6-liter Summa® canister, fitted with a 2-hour flow regulator, was attached to the surface tube of each of the five vapor implants. Prior to initiating sample collection, sample identification, canister number, date and start time were recorded on tags attached to each canister and in a bound field note book. Sampling then proceeded by fully opening the flow control valve on each canister in turn. Immediately after opening the flow control valve on a canister, the initial vacuum (inches of mercury) was recorded in the field book and on the sample tag. When the vacuum level in the canister was between 5 and 8 inches of mercury (approx 2

hours), the flow controller valve was closed, and the final vacuum recorded in the field notebook and on the sample tag.

The soil gas sample identification, date, start time, start vacuum, end time and end vacuum were recorded on tags attached to each canister and on a sample log sheet (Attachment D). Samples were submitted to Phoenix for laboratory analysis of VOCs EPA Method TO-15.

Chemical Analysis

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

Factor	Description
Quality Assurance Officer	The chemical analytical quality assurance is directed by Phoenix Environmental Laboratories
Chemical Analytical Laboratory	Chemical analytical laboratory(s) used in the RI is NYS ELAP certified and was Phoenix Environmental Laboratories
Chemical Analytical Methods	Soil and groundwater analytical methods: <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); Soil vapor analytical methods: <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 Tables 2 through 10. Laboratory data deliverables for all samples evaluated in this RIR are provided in digital form in Attachment E.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

Stratigraphy

The stratigraphy of the Site from the surface down consists of a layer of urban fill material that extends to depths as great as 10-12 feet below grade in some areas, underlain by native brown sand and coarse gravel.

Hydrogeology

A table of water level data for monitoring well MW1 is included in Table 1. The average depth to groundwater is 60 feet. Groundwater flow is generally to the southwest.

5.2 Soil Chemistry

Data collected during the RI is sufficient to delineate the vertical and horizontal distribution of contaminants in soil/fill at the Site. A summary table of data for chemical analyses performed on soil samples is included in Tables 2 through 5. Figure 6 shows the location and posts the values for soil/fill that exceed the 6NYCRR Part 375-6.8 Unrestricted Use and Restricted Residential Use Soil Cleanup Objectives.

Soil/fill samples collected during the RI showed two VOCs including, acetone (maximum [max.] of 56 µg/kg) and m&p xylenes (max. of 400 µg/kg) were above Unrestricted Use SCOs. Several other VOCs were detected at trace amounts and none above Unrestricted Use SCOs. Several SVOCs consisting of Polycyclic Aromatic Hydrocarbons (PAHs) were detected with benz(a)anthracene (max. of 21,000 µg/kg), benzo(a)pyrene (max. of 17,000 µg/kg), benzo(b)fluoranthene (max. of 24,000 µg/kg), chrysene (max. of 20,000 µg/kg), dibenz(a,h)anthracene (max. of 2,500 µg/kg), and indeno(1,2,3-cd)pyrene (max. of 9,900 µg/kg) exceeding Restricted Residential Use SCOs within two of the five shallow soil samples. One pesticide 4,4'-DDD (max. of 94 µg/kg), was detected above Unrestricted Use SCOs in three of the five shallow samples. One PCB, PCB-1260 (max. of 300 mg/kg) exceeded Unrestricted Use SCOs in one shallow sample. Several metals including arsenic (max of 18.1 mg/kg), barium (max. of 1,140 µg/kg), cadmium (max. of 2.9 µg/kg), chromium (max. of 36.5 µg/kg), copper (max. of 111 mg/kg), lead (max. of 836 mg/kg), mercury (max. of 0.8 mg/kg), nickel (max. of 46.6 µg/kg), and zinc (max. of 1,140 mg/kg) exceeded Unrestricted Use SCOs. Of these metals,

arsenic, barium, and lead exceeded Restricted Residential Use SCOs in three of the shallow soil sample. Overall, the soil results were consistent with data identified at sites with urban fill material in NYC.

5.3 Groundwater Chemistry

Groundwater samples collected during the investigation showed no PCBs, or pesticides in any sample. One VOC, chloroform was detected above its GQS. Trace concentrations of several other VOCs were detected, but none exceeded their GQS. Four SVOCs, including, benz(a)anthracene (0.06 mg/L), benzo(b)fluoranthene (0.05 mg/L), benzo(k)fluoranthene (0.04 mg/L), and chrysene (0.05 mg/L) were detected above their GQS. Several metals were identified in groundwater, but only sodium (92.1 mg/L) exceeded its respective GQS.

5.4 Soil Vapor Chemistry

Soil vapor samples collected during the RI showed moderate levels of petroleum-related VOCs and low levels of chlorinated VOCs. The total concentration of petroleum-related VOCs (BTEX) ranged from 0 $\mu\text{g}/\text{m}^3$ to 86.16 $\mu\text{g}/\text{m}^3$. The chlorinated VOC, trichloroethylene (TCE) was detected in all four of the soil gas samples at a maximum concentration of 0.436 $\mu\text{g}/\text{m}^3$. Tetrachloroethylene (PCE) was detected in all four soil gas samples with a maximum concentration of 139 $\mu\text{g}/\text{m}^3$ and carbon tetrachloride was detected in one of the four samples with a concentration of 0.314 $\mu\text{g}/\text{m}^3$. 1,1,1-trichloroethane (TCA) was not detected in any sample. Concentrations of the chlorinated VOCs were above the monitoring level ranges established within the NYSDOH soil vapor guidance matrix.

5.4 Prior Activity

Based on an evaluation of the data and information from the RIR, disposal of significant amounts of hazardous waste is not suspected for the Site.

5.5 Impediments to Remedial Action

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

TABLES

TABLE 1
840 Fulton Avenue
Brooklyn, New York
Soil Analytical Results
Volatile Organic Compounds

COMPOUND	NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives	NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives*	SB1				SB2				SB3				SB4				SB5				Duplicate	
			(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		µg/Kg	
			Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1,1-Trichloroethane	680	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1,2,2-Tetrachloroethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1,2-Trichloroethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1-Dichloroethane	270	26,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1-Dichloroethene	330	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1-Dichloropropene			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2,3-Trichlorobenzene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2,3-Trichloropropane			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2,4-Trichlorobenzene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2,4-Trimethylbenzene	3,600	52,000	ND	280	ND	5.3	ND	5.4	ND	1.7	5.4	730	290	ND	5.4	24	5.6	ND	5.4	910	280	240	5.8	2.8
1,2-Dibromo-3-chloropropane			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2-Dibromoethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2-Dichlorobenzene	1,100	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2-Dichloroethane	20	3,100	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2-Dichloropropane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,3,5-Trimethylbenzene	8,400	52,000	ND	280	ND	5.3	ND	5.4	ND	5.4	290	290	ND	5.4	14	5.6	ND	5.4	330	280	82	5.8	1	
1,3-Dichlorobenzene	2,400	49,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,3-Dichloropropane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,4-Dichlorobenzene	1,800	13,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
2,2-Dichloropropane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
2-Chlorotoluene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
2-Hexanone (Methyl Butyl Ketone)			ND	28	ND	26	ND	27	ND	27	ND	29	ND	27	ND	28	ND	27	ND	28	ND	29	ND	27
2-Isopropyltoluene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	5	5.6	ND	5.8	ND	5.5
4-Chlorotoluene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
4-Methyl-2-Pentanone			ND	28	ND	26	ND	27	ND	27	ND	29	ND	27	ND	28	ND	27	ND	28	ND	29	ND	27
Acetone	50	100,000	33	50	ND	50	ND	50	50	50	56	50	17	50	ND	50	37	50	33	50	8.1	50	ND	50
Acrylonitrile			ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	12	ND	11
Benzene	60	4,800	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Bromobenzene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Bromochloromethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Bromodichloromethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Bromoform			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Bromomethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Carbon Disulfide			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Carbon tetrachloride	760	2,400	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Chlorobenzene	1,100	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Chloroethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Chloroform	370	49,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Chloromethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
cis-1,2-Dichloroethene	250	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
cis-1,3-Dichloropropene			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Dibromochloromethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Dibromomethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Dichlorodifluoromethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Ethylbenzene	1,000	41,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	7	5.7	ND	5.4	ND	5.6	ND	5.4	4	5.6	1.3	5.8	ND	5.5
Hexachlorobutadiene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Isopropylbenzene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	10	5.6	2.2	5.8	ND	5.5
m&p-Xylenes	260	100,000	8	5.7	ND	5.3	ND	5.4	ND	5.4	400	290	ND	5.4	6	5.6	ND	5.4	110	5.6	42	5.8	ND	5.5
Methyl Ethyl Ketone (2-Butanone)	120	100,000	6.6	34	ND	32	ND	32	ND	32	10	34	ND	33	ND	34	7.8	33	6.6	33	ND	35	ND	33
Methyl t-butyl ether (MTBE)	930	100,000	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	12	ND	11
Methylene chloride	50	100,000	1.6	5.7	1.4	5.3	1.4	5.4	1.2	5.4	2.2	5.7	1.3	5.4	1.7	5.6	1.5	5.4	1.4	5.6	1.8	5.8	1.3	5.5
Naphthalene	12,000	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	20	5.6	ND	5.8	ND	5.5
n-Butylbenzene	12,000	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	< 5.6	5.6	ND	5.4	28	5.6	5.1	5.8	ND	5.5
n-Propylbenzene	3,900	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	1.2	5.6	ND	5.4	31	5.6	8.3	5.8	ND	5.5
o-Xylene	260	100,000	6.8	5.7	ND	5.3	ND	5.4	ND	5.4	130	5.7	ND	5.4	7.1	5.6	ND	5.4	84	5.6	32	5.8	ND	5.5
p-Isopropyltoluene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	13	5.6	1.6	5.8	ND	5.5
sec-Butylbenzene	11,000	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	18	5.6	2.3	5.8	ND	5.5
Styrene			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
tert-Butylbenzene	5,900	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	1.1	5.6	ND	5.8	ND	5.5
Tetrachloroethene	1,300	19,000	12	5.7	1.2	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	2.8	5.6	1.6	5.8	ND	5.5
Tetrahydrofuran (THF)			ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	12	ND	11
Toluene	700	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	1.5	5.7	ND	5.4	ND	5.6	ND	5.4	0.96	5.6	ND	5.8	ND	5.5
trans-1,2-Dichloroethene	190	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4														

TABLE 2
840 Fulton Avenue
Brooklyn, New York
Soil Analytical Results
Semi-Volatile Organic Compounds

COMPOUND	NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives	NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives*	SB1				SB2				SB3				SB4				SB5				Duplicate	
			(0-2')		(12-14')		(0-2')		(8-10')		(0-2')		(12-14')		(0-2')		(12-14')		(0-2')		(8-10')		µg/Kg	
			Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,2,4,5-Tetrachlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
1,2,4-Trichlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
1,2-Dichlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
1,2-Diphenylhydrazine			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
1,3-Dichlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
1,4-Dichlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,4,5-Trichlorophenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,4,6-Trichlorophenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,4-Dichlorophenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,4-Dimethylphenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,4-Dinitrophenol			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
2,4-Dinitrotoluene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,6-Dinitrotoluene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2-Chloronaphthalene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2-Chlorophenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2-Methylnaphthalene			ND	260	ND	250	ND	250	ND	250	350	270	ND	250	ND	2600	ND	250	2,900	260	ND	270	ND	1300
2-Methylphenol (o-cresol)	330	100,000	ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2-Nitroaniline			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
2-Nitrophenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
3,4-Methylphenol (m&p-cresol)			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
3,3'-Dichlorobenzidine			ND	730	ND	710	ND	710	ND	700	ND	760	ND	720	ND	7400	ND	710	ND	730	ND	760	ND	3600
3-Nitroaniline			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
4,6-Dinitro-2-methylphenol			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
4-Bromophenyl phenyl ether			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
4-Chloro-3-methylphenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
4-Chloroaniline			ND	730	ND	710	ND	710	ND	700	ND	760	ND	720	ND	7400	ND	710	ND	730	ND	760	ND	3600
4-Chlorophenyl phenyl ether			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
4-Nitroaniline			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
4-Nitrophenol			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
Acenaphthene	20,000	100,000	190	260	ND	250	ND	250	ND	250	ND	270	ND	250	1,400	2600	ND	250	ND	260	ND	270	ND	1300
Acenaphthylene	100,000	100,000	130	260	ND	250	ND	250	ND	250	ND	270	ND	250	1,400	2600	ND	250	ND	260	ND	270	ND	1300
Acetophenone			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Aniline			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
Anthracene	100,000	100,000	410	260	ND	250	ND	250	ND	250	ND	270	ND	250	7,900	2600	ND	250	160	260	ND	270	ND	1300
Benz(a)anthracene	1,000	1,000	1,300	260	ND	250	260	250	ND	250	ND	270	ND	250	21,000	2600	ND	250	400	260	190	270	ND	1300
Benzo(b)fluoranthene	1,000	1,000	1,600	260	ND	250	ND	250	ND	250	ND	270	ND	250	17,000	2600	ND	250	360	260	170	270	ND	1300
Benzo(g,h,i)perylene	100,000	100,000	540	260	ND	250	ND	250	ND	250	170	270	ND	250	11,000	2600	ND	250	240	260	140	270	ND	1300
Benzo(k)fluoranthene	800	3,900	510	260	ND	250	ND	250	ND	250	ND	270	ND	250	5,600	2600	ND	250	190	260	< 270	270	ND	800
Benzoic acid			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
Benzyl butyl phthalate			ND	260	ND	250	ND	250	ND	250	220	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Bis(2-chloroethoxy)methane			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Bis(2-chloroethyl)ether			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Bis(2-chloroisopropyl)ether			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Bis(2-ethylhexyl)phthalate			ND	260	ND	250	ND	250	ND	250	380	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Carbazole			300	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	3,000	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
Chrysene	1,000	3,900	1,300	260	ND	250	270	250	ND	250	140	270	ND	250	20,000	2600	ND	250	380	260	190	270	ND	1000
Dibenz(a,h)anthracene	330	330	180	260	ND	250	ND	250	ND	250	ND	270	ND	250	2,500	2600	ND	250	ND	260	ND	270	ND	1300
Dibenzofuran			110	260	ND	250	ND	250	ND	250	ND	270	ND	250	1,800	2600	ND	250	ND	260	ND	270	ND	1300
Diethyl phthalate			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Dimethylphthalate			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Di-n-butylphthalate			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Di-n-octylphthalate			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Fluoranthene	100,000	100,000	2,500	260	ND	250	510	250	ND	250	ND	270	ND	250	59,000	2600	ND	250	840	260	350	270	930	1300
Fluorene	30,000	100,000	160	260	ND	250	ND	250	ND	250	ND	270	ND	250	2,400	2600	ND	250	ND	260	ND	270	ND	1300
Hexachlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Hexachlorobutadiene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Hexachlorocyclopentadiene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Hexachloroethane			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Indeno(1,2,3-cd)pyrene	500	500	540	260	ND	250	ND	250	ND	250	ND	270	ND	250	9,900	2600	210	210	260	ND	270	ND	1300	
Isophorone			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Naphthalene	12,000	100,000	190	260	ND	250	ND	250	ND	250	170	270	ND	250	1,100	2600	ND	250	1,300	260	ND	270	ND	1

TABLE 3
840 Fulton Avenue
Brooklyn, New York
Soil Analytical Results
Pesticides PCBs

COMPOUND	NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives	NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives*	SB1				SB2				SB3				SB4				SB5				Duplicate	
			(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		µg/Kg					
			Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL		
4,4' -DDD	3.3	2,600	ND	2.7	ND	2.5	ND	2.6	ND	2.6	ND	14	ND	2.5	ND	13	ND	2.6	ND	2.6	ND	2.7	ND	2.6
4,4' -DDE	3.3	8,900	ND	2.7	ND	2.5	ND	2.6	ND	2.6	ND	14	ND	2.5	ND	13	ND	2.6	ND	2.6	ND	2.7	ND	2.6
4,4' -DDT	3.3	7,900	94	13	ND	2.5	ND	2.6	ND	2.6	ND	22	ND	2.5	31	13	ND	2.6	8	2.6	ND	2.7	ND	2.6
a-BHC	20	480	ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Alachlor			ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Aldrin	5	97	ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
b-BHC	36	360	ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Chlordane	94	4,200	ND	22	ND	21	ND	21	ND	21	ND	150	ND	21	ND	110	ND	21	ND	22	ND	22	ND	22
d-BHC	40	100,000	ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Dieldrin	5	200	ND	1.8	ND	1.7	ND	1.8	ND	3	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Endosulfan I	2,400	24,000	ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Endosulfan II	2,400	24,000	ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Endosulfan sulfate	2,400	24,000	ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Endrin	14	11,000	ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Endrin aldehyde			ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Endrin ketone			ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
g-BHC			ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Heptachlor	42	2,100	ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Heptachlor epoxide			ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Methoxychlor			ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Toxaphene			ND	15	ND	7	ND	7.2	ND	7.1	ND	38	ND	7.1	ND	36	ND	7.1	ND	7.2	ND	7.4	ND	7.2
PCB-1016	100	1,000	ND	180	ND	170	ND	180	ND	180	ND	940	ND	180	ND	910	ND	180	ND	180	ND	180	ND	180
PCB-1221	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1232	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1242	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1248	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1254	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1260	100	1,000	63	37	ND	35	ND	38	ND	36	300	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1262	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1268	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37

Notes:

* Due to matrix interference from non target compounds in the sample an elevated RL was reported.

** - 6 NYCRR Part 375-6 Remedial Program Soil Cleanup Objectives

ND - Non-Detect

Bold/highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value

Bold/highlighted- Indicated exceedance of the NYSDEC RRSCO Guidance Value

TABLE 4
840 Fulton Avenue
Brooklyn, New York
Soil Analytical Results
Metals

COMPOUND	NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives	NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives*	SB1				SB2				SB3				SB4				SB5				Duplicate	
			(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		mg/Kg	
			Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Aluminum			7,830	38	8,770	35	11,500	34	11,900	33	6,160	34	7,820	39	7,570	38	8,850	35	6,350	38	10,400	38	9,480	36
Antimony			2.3	1.9	<1.8	1.8	<1.7	1.7	<1.6	1.6	<1.7	1.7	<1.9	1.9	<1.9	1.9	<1.8	1.8	<1.9	1.9	<1.9	1.9	<1.8	1.8
Arsenic	13	16	4.8	0.8	1.30	0.7	3.00	0.7	1.60	0.7	18.1	0.7	0.90	0.8	9.80	0.8								
Barium	350	400	1,140	0.8	41.30	0.7	55	0.7	66	0.7	117	0.7	48	0.8	238	0.8	52	0.7	62	0.8	83	0.8	51	0.7
Beryllium	7.2	72	0.40	0.31	0.40	0.28	0.53	0.27	0.58	0.26	0.28	0.27	0.39	0.31	0.40	0.3	0.53	0.28	0.30	0.3	0.52	0.31	0.45	0.29
Cadmium	2.5	4.3	1.54	0.38	<0.35	0.35	0.23	0.34	<0.33	0.33	2.9	0.34	<0.39	0.39	1.00	0.38	0.36	0.35	<0.38	0.38	0.19	0.38	0.26	0.36
Calcium			45,700	38	2,020	3.5	13,900	34	1,230	3.3	64,800	34	2,620	3.9	34,600	38	2,320	3.5	65,000	38	36,100	38	22,800	36
Chromium	30	180	21	0.38	20	0.35	22	0.34	36.5	0.33	35.2	0.34	22	0.39	25	0.38	27	0.35	10	0.38	21	0.38	20	0.36
Cobalt			5.84	0.38	6.54	0.35	8.62	0.34	7.59	0.33	3.14	0.34	7.78	0.39	4.96	0.38	6.93	0.35	2.14	0.38	6.00	0.38	7.27	0.36
Copper	50	270	46.4	0.38	28.1	0.35	28.6	0.34	23.7	0.33	111	0.34	29.7	0.39	36.9	0.38	26.5	0.35	10.6	0.38	26.5	0.38	28.5	0.36
Iron			21,200	38	17,200	35	18,200	34	19,500	33					21,900	38								
Lead	63	400	836	7.7	7	0.7	42.7	0.7	9.1	0.7	680	6.8	8.8	0.8	482	7.6	8.9	0.7	49.6	0.8	41.4	0.8	47.2	0.7
Magnesium			11,300	38	3,660	3.5	8,890	34	3,630	3.3	8,980	34	3,740	3.9	9,000	38	4,630	3.5	6,240	38	18,400	38	13,900	36
Manganese	1,600	2,000	424	3.8	369	3.5	467	3.4	258	3.3	172	3.4	303	3.9	354	3.8	677	3.5	152	3.8	729	3.8	296	3.6
Mercury	0.18	0.81	0.6	0.09	<0.07	0.07	<0.07	0.07	<0.07	0.07	0.3	0.09	<0.08	0.08	0.8	0.07	<0.06	0.06	0.06	0.06	0.13	0.08	0.09	0.07
Nickel	30	310	18.4	0.38	34.2	0.35	32.8	0.34	43.4	0.33	23.10	0.34	46.6	0.39	26.60	0.38	45.6	0.35	8.89	0.38	27.1	0.38	24	0.36
Potassium			1,400	8	1,400	7	1,260	7	1,690	7	933	7	1,860	8	1,190	8	1,780	7	869	8	1,870	8	1,210	7
Selenium	3.9	180	<1.5	1.5	<1.4	1.4	<1.3	1.3	<1.3	1.3	<1.4	1.4	<1.6	1.6	<1.5	1.5	<1.4	1.4	<1.5	1.5	<1.5	1.5	<1.4	1.4
Silver	2	180	<0.38	0.38	<0.35	0.35	<0.34	0.34	<0.33	0.33	0.83	0.34	<0.39	0.39	<0.38	0.38	<0.35	0.35	0.81	0.38	<0.38	0.38	<0.36	0.36
Sodium			481	8	285	7	306	7	294	7	1,550	7	579	8	667	8	358	7	455	8	507	8	358	7
Thallium			<1.5	1.5	<1.4	1.4	<1.3	1.3	<1.3	1.3	<1.4	1.4	<1.6	1.6	<1.5	1.5	<1.4	1.4	<1.5	1.5	<1.5	1.5	<1.4	1.4
Vanadium			35.8	0.4	31.3	0.4	34	0.3	35	0.3	62	0.3	43	0.4	28	0.4	39	0.4	13	0.4	28	0.4	34	0.4
Zinc	109	10,000	1,140	7.7	35	0.7	63.2	0.7	42.8	0.7	274	6.8	40.7	0.8	453	7.6	52.9	0.7	45.7	0.8	77.4	0.8	63.6	0.7

Notes:

** - 6 NYCRR Part 375-6 Remedial Program Soil Cleanup Objectives

BRL - Below Reporting Limit

Bold/highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value

Bold/highlighted- Indicated exceedance of the NYSDEC RRSO Guidance Value

TABLE 5
840 Fulton Avenue
Brooklyn, New York
Soil Gas - Volatile Organic Compounds

COMPOUNDS	NYSDOH Maximum Sub-Slab Value (µg/m ³) ^(a)	NYSDOH Soil Outdoor Background Levels (µg/m ³) ^(b)	SG-1 (µg/m ³)		SG-2 (µg/m ³)		SG-3 (µg/m ³)		SG-4 (µg/m ³)	
			Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane			<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,1,1-Trichloroethane	100	<2.0 - 2.8	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,1,2,2-Tetrachloroethane		<1.5	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,1,2-Trichloroethane		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,1-Dichloroethane		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,1-Dichloroethene		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2,4-Trichlorobenzene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2,4-Trimethylbenzene		<1.0	4.13	1	5.9	1	<27.0	27	5.6	1
1,2-Dibromoethane		<1.5	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2-Dichlorobenzene		<2.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2-Dichloroethane		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2-Dichloropropane			<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2-Dichlorotetrafluoroethane			<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,3,5-Trimethylbenzene		<1.0	1.08	1	1.62	1	<27.0	27	1.77	1
1,3-Butadiene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,3-Dichlorobenzene		<2.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,4-Dichlorobenzene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,4-Dioxane			<1.00	1	<1.00	1	<27.0	27	<1.00	1
2-Hexanone			<1.00	1	<1.00	1	<27.0	27	<1.00	1
4-Ethyltoluene		NA	<1.00	1	<1.00	1	<27.0	27	1.28	1
4-Isopropyltoluene			<1.00	1	<1.00	1	<27.0	27	<1.00	1
4-Methyl-2-pentanone			<1.00	1	<1.00	1	<27.0	27	<1.00	1
Acetone		NA	141	1	275	1	<27.1	27.1	48	1
Acrylonitrile			<1.00	1	<1.00	1	<26.9	26.9	<1.00	1
Benzene		<1.6 - 4.7	12.5	1	7.66	1	<27.0	27	1.34	1
Benzyl Chloride		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Bromodichloromethane		<5.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Bromoform		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Bromomethane		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Carbon Disulfide		NA	10.8	1	1.43	1	<27.0	27	1.8	1
Carbon Tetrachloride	5	<3.1	<0.25	0.25	0.314	0.25	<6.73	6.73	<0.25	0.25
Chlorobenzene		<2.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Chloroethane		NA	<1.00	1	<1.00	1	<26.9	26.9	<1.00	1
Chloroform		<2.4	5.9	1	<1.00	1	<27.0	27	1.02	1
Chloromethane		<1.0 - 1.4	<1.00	1	<1.00	1	<27.0	27	<1.00	1
cis-1,2-Dichloroethene		<1.0	<1.00	1	<1.00	1	32.1	27	<1.00	1
cis-1,3-Dichloropropene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Cyclohexane		NA	4.58	1	13.1	1	11,600	27	1.24	1
Dibromochloromethane		<5.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Dichlorodifluoromethane		NA	3.36	1	2.47	1	<27.0	27	1.83	1
Ethanol			25.6	1	65.3	1	<26.9	26.9	34.8	1
Ethyl Acetate		NA	<1.00	1	9.69	1	<27.0	27	1.58	1
Ethylbenzene		<4.3	1.95	1	1.95	1	<27.0	27	4.82	1
Heptane		NA	4.63	1	13.1	1	<27.0	27	21.4	1
Hexachlorobutadiene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Hexane		<1.5	21.1	1	68.7	1	7,640	27	4.79	1
Isopropylalcohol		NA	<1.00	1	2.43	1	<27.0	27	<1.00	1
Isopropylbenzene			<1.00	1	<1.00	1	<27.0	27	1.67	1
Xylene (m&p)		<4.3	5.03	1	6.46	1	<27.0	27	46.4	1
Methyl Ethyl Ketone			10.9	1	13.4	1	<27.0	27	1.44	1
MTBE		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Methylene Chloride		<3.4	1.04	1	<1.00	1	<27.0	27	<1.00	1
n-Butylbenzene			<1.00	1	<1.00	1	<27.0	27	<1.00	1
Xylene (o)		<4.3	2.56	1	3.08	1	<27.0	27	18.1	1
Propylene		NA	198	1	2.44	1	10,200	27	8.29	1
sec-Butylbenzene		<1.00	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Styrene		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Tetrachloroethene	100		139	0.25	10.8	0.25	27.4	6.75	30.4	0.25
Tetrahydrofuran		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Toluene		1.0 - 6.1	15.7	1	12	1	<27.0	27	15.5	1
trans-1,2-Dichloroethene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
trans-1,3-Dichloropropene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Trichloroethene	5	<1.7	43.6	0.25	0.322	0.25	13	6.77	0.43	0.25
Trichlorofluoromethane		NA	4.21	1	1.18	1	<27.0	27	<1.00	1
Trichlorotrifluoroethane			<1.00	1	1.61	1	<27.0	27	1.15	1
Vinyl Chloride		<1.0	<0.25	0.25	<0.25	0.25	<6.74	6.74	<0.25	0.25

Notes:

NA No guidance value or standard available

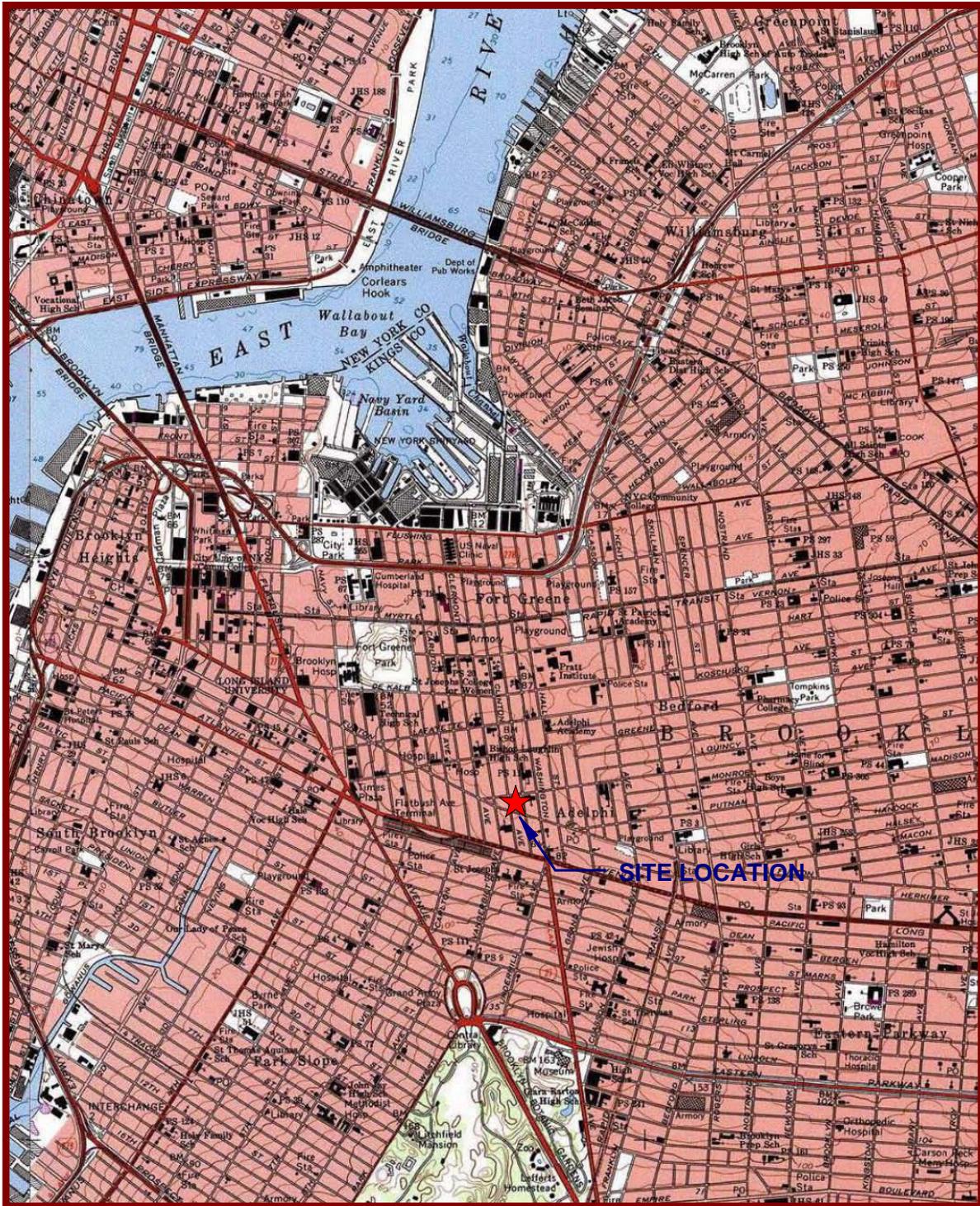
(a) Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York. October 2006. New York State Department of Health.

(b) NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York, February 2005, Summary of Background Levels for Selected Compounds (NYSDOH Database, Outdoor values)

Value detected above NYSDOH Air Guidance Value of 5 µg/m³, which according to Soil Vapor/Indoor Air Matrix 1 would require at a minimum, monitoring.

Value detected above NYSDOH Air Guidance Value of 100 µg/m³, which according to Soil Vapor/Indoor Air Matrix 2 would require at a minimum, monitoring.

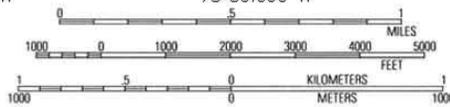
FIGURES



40°43.000' N
40°42.000' N
40°41.000' N
40°40.000' N

74°00.000' W 73°59.000' W 73°58.000' W WGS84 73°57.000' W

USGS Brooklyn, NY Quadrangle 1994, Contour Interval = 10 feet



MIN. TN
13°
06/12/11

EBC
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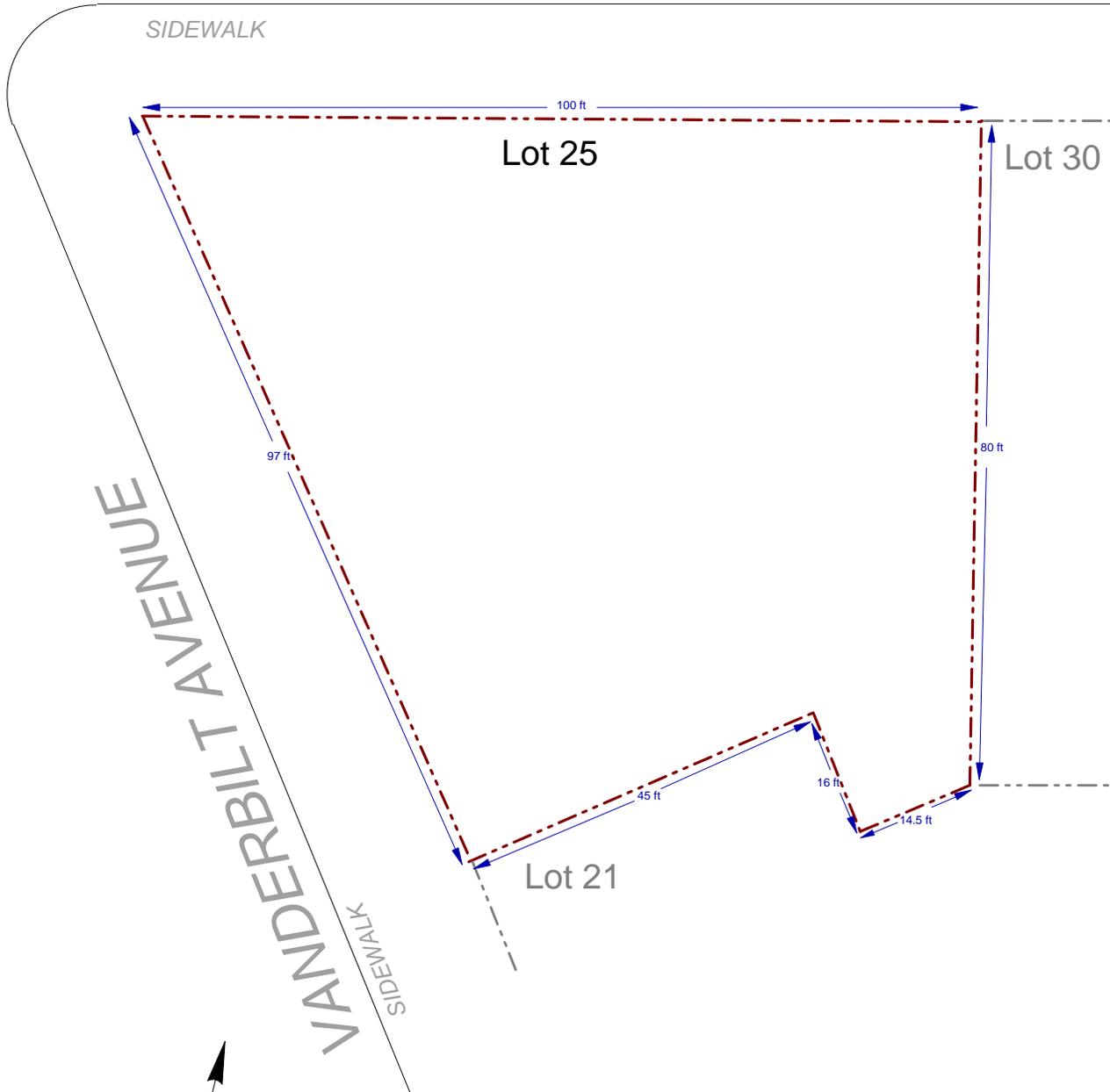
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840 FULTON STREET
BROOKLYN, NY

FIGURE 1

SITE LOCATION MAP

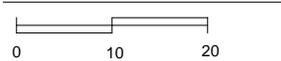
FULTON STREET



KEY:

 Property Boundary

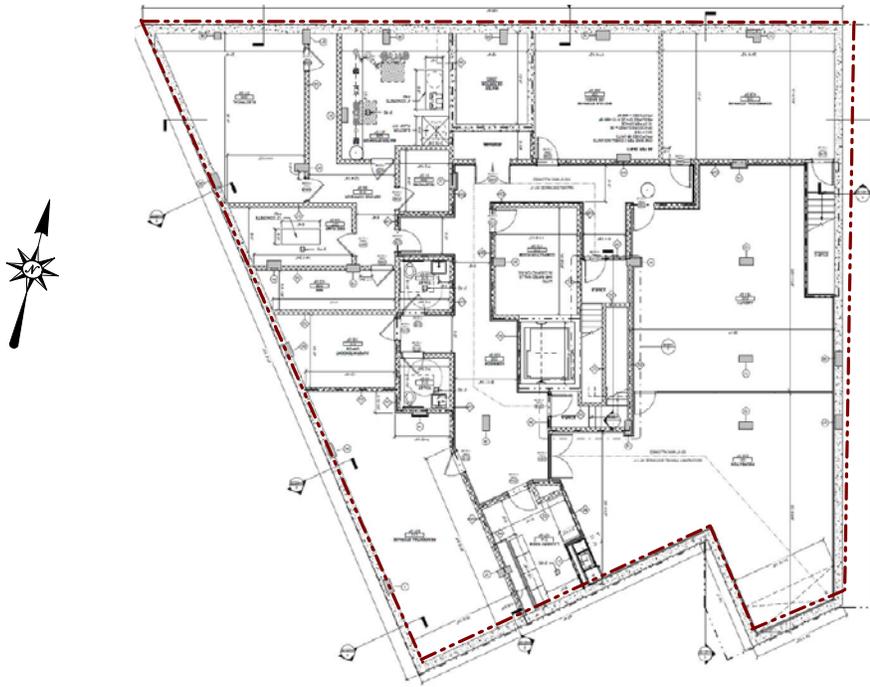
SCALE:



Scale: 1 inch = 20 feet

CELLAR FLOOR PLAN

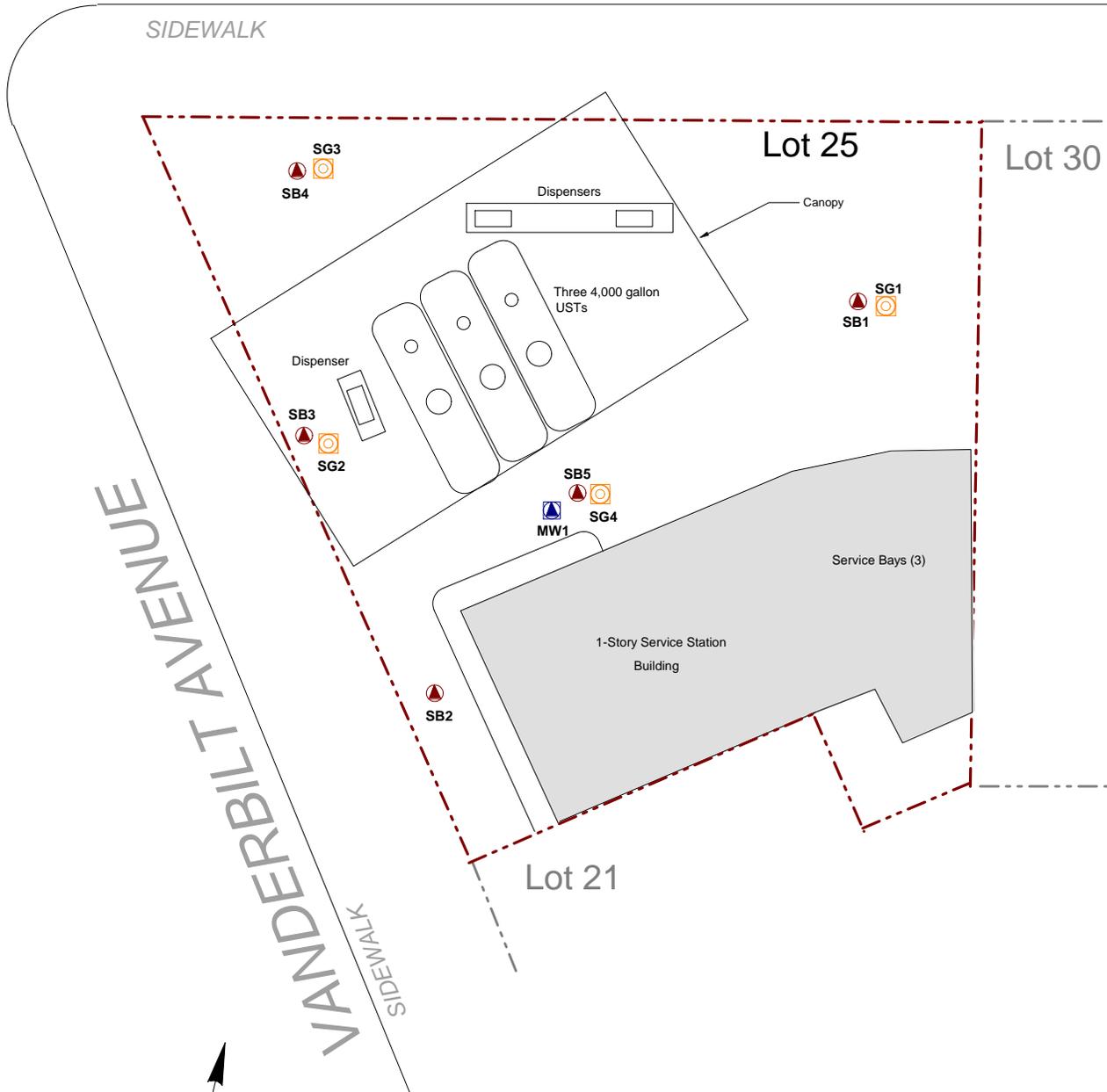
FULTON STREET



FRONT ELEVATION



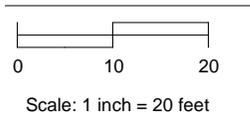
FULTON STREET



KEY:

- Property Boundary
- Soil Sampling Location
- Groundwater Sampling Location
- Soil Gas Location

SCALE:



VANDERBILT AVENUE

FULTON STREET

SB4 (0-2)	
Benz(a)anthracene	21,000
Benzo(a)pyrene	17,000
Benzo(b)fluoranthene	24,000
Benzo(k)fluoranthene	5,600
Chrysene	20,000
Dibenz(a,h)anthracene	2,500
Indeno(1,2,3-cd)pyrene	9,900
4,4' -DDT	31
Lead	482
Mercury	0.8
Zinc	453

SB4 12-14	
Nickel	45.6

SB5 (0-2)	
4,4' -DDT	8

SB1 (12-14)	
Nickel	34.2

SB3 (12-14)	
Nickel	46.6

SB3 (0-2)	
Acetone	56
m&p-Xylenes	400
PCB-1260	300
Arsenic	18.1
Cadmium	2.9
Chromium	35.2
Copper	111
Lead	680
Mercury	0.3
Zinc	274

SB2 (0-2)	
Nickel	32.8

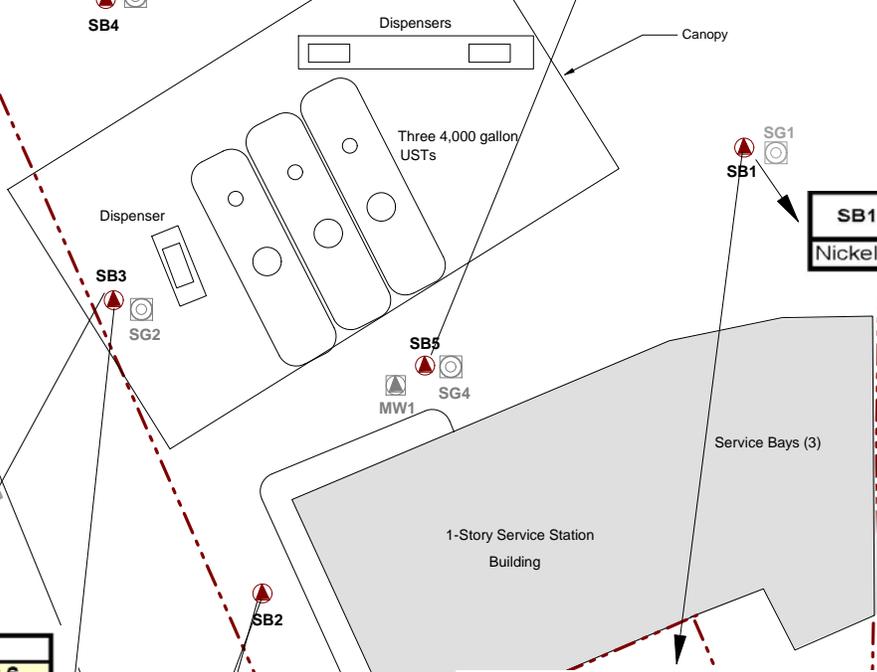
SB2 (8-10)	
Chromium	36.5
Nickel	43.4

SIDEWALK

Lot 25

Lot 30

Lot 2

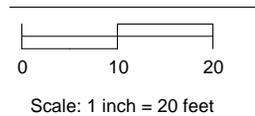


SB1 (0-2)	
Benz(a)anthracene	1,300
Benzo(a)pyrene	1,100
Benzo(b)fluoranthene	1,600
Chrysene	1,300
Indeno(1,2,3-cd)pyrene	540
4,4' -DDT	94
Barium	1,140
Lead	836
Mercury	0.6
Zinc	1,140

KEY:

- Property Boundary
- Soil Sampling Location
- Groundwater Sampling Location
- Soil Gas Location

SCALE:



MW1	Results
Chloroform	11
Benz(a)anthracene	0.06
Benzo(b)fluoranthene	0.05
Benzo(k)fluoranthene	0.04
Chrysene	0.05
Sodium	92.1

FULTON STREET

SIDEWALK

VANDERBILT AVENUE
SIDEWALK

Lot 25

Lot 30

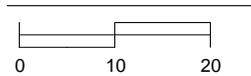
Lot 21



KEY:

- Property Boundary
- Soil Sampling Location
- Groundwater Sampling Location
- Soil Gas Location

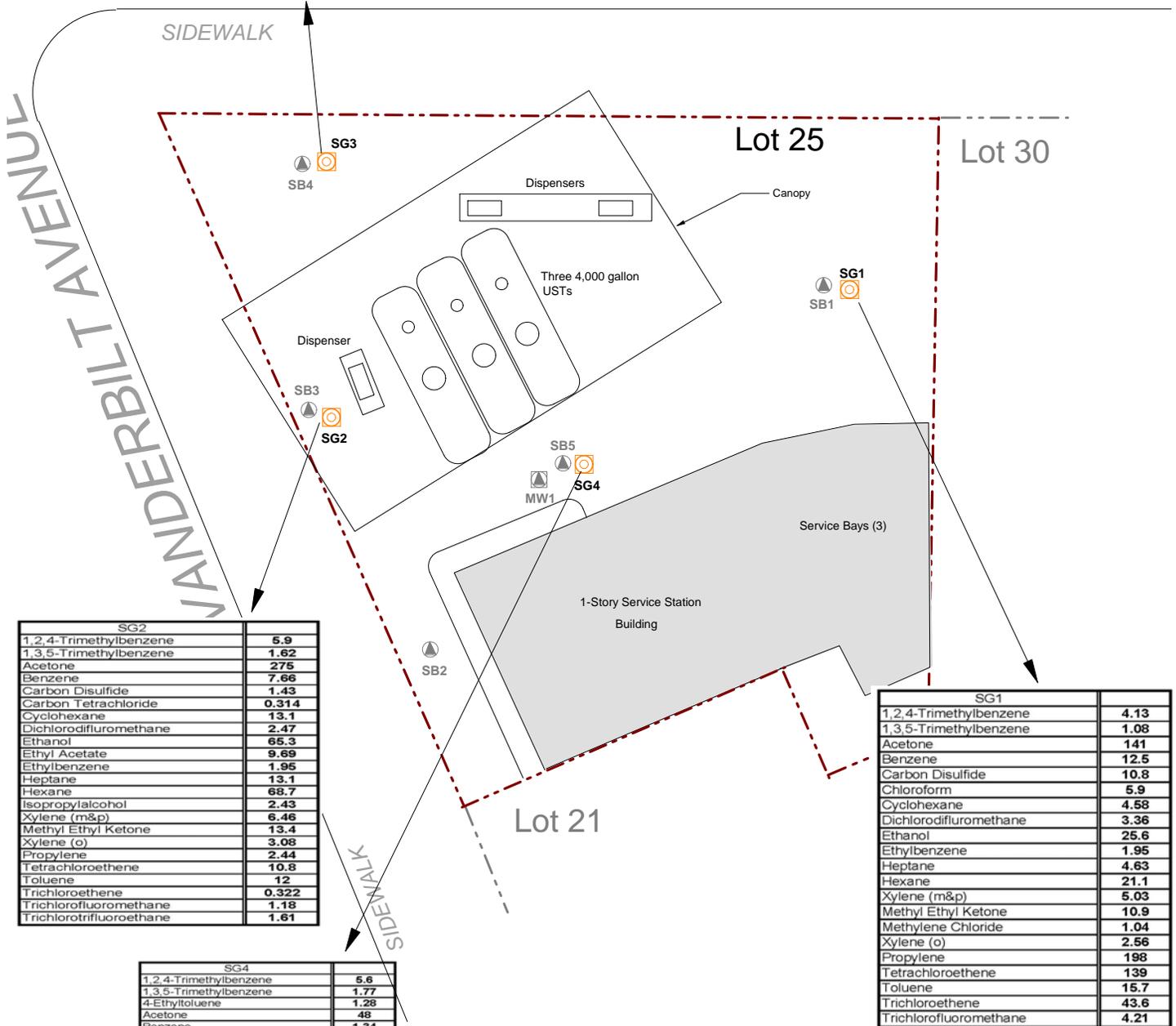
SCALE:



Scale: 1 inch = 20 feet

FULTON STREET

SG3	
cis-1,2-Dichloroethene	32.1
Cyclohexane	11,600
Hexane	7,640
Propylene	10,200
Tetrachloroethene	27.4
Trichloroethene	13



SG2	
1,2,4-Trimethylbenzene	5.9
1,3,5-Trimethylbenzene	1.62
Acetone	275
Benzene	7.66
Carbon Disulfide	1.43
Carbon Tetrachloride	0.314
Cyclohexane	13.1
Dichlorodifluoromethane	2.47
Ethanol	65.3
Ethyl Acetate	9.69
Ethylbenzene	1.96
Heptane	13.1
Hexane	68.7
Isopropylalcohol	2.43
Xylene (m&p)	6.46
Methyl Ethyl Ketone	13.4
Xylene (o)	3.08
Propylene	2.44
Tetrachloroethene	10.8
Toluene	12
Trichloroethene	0.322
Trichlorofluoromethane	1.18
Trichlorotrifluoroethane	1.61

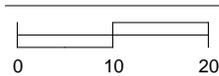
SG4	
1,2,4-Trimethylbenzene	5.6
1,3,5-Trimethylbenzene	1.77
4-Ethyltoluene	1.28
Acetone	48
Benzene	1.34
Carbon Disulfide	1.8
Chloroform	1.02
Cyclohexane	1.24
Dichlorodifluoromethane	1.83
Ethanol	34.8
Ethyl Acetate	1.68
Ethylbenzene	4.82
Heptane	21.4
Hexane	4.79
Isopropylbenzene	1.67
Xylene (m&p)	46.4
Methyl Ethyl Ketone	1.44
Xylene (o)	18.1
Propylene	8.29
Tetrachloroethene	30.4
Toluene	15.5
Trichloroethene	0.43
Trichlorotrifluoroethane	1.16

SG1	
1,2,4-Trimethylbenzene	4.13
1,3,5-Trimethylbenzene	1.08
Acetone	141
Benzene	12.5
Carbon Disulfide	10.8
Chloroform	5.9
Cyclohexane	4.58
Dichlorodifluoromethane	3.36
Ethanol	25.6
Ethylbenzene	1.95
Heptane	4.63
Hexane	21.1
Xylene (m&p)	5.03
Methyl Ethyl Ketone	10.9
Methylene Chloride	1.04
Xylene (o)	2.56
Propylene	198
Tetrachloroethene	139
Toluene	15.7
Trichloroethene	43.6
Trichlorofluoromethane	4.21

KEY:

- Property Boundary
- Soil Sampling Location
- Groundwater Sampling Location
- Soil Gas Location

SCALE:



Scale: 1 inch = 20 feet

Figure No.
8

Site Name: **REDEVELOPMENT PROJECT**
 Site Address: **840 FULTON STREET, BROOKLYN, NY**
 Drawing Title: **SOIL GAS DETECTIONS**



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ENVIRONMENTAL BUSINESS CONSULTANTS

ATTACHMENT A
PHASE I REPORT

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

February 20, 2014

EBC Project No: FBH1401

840 Fulton Street, Brooklyn, NY 11238

Block 2010, Lot No. 25



Prepared for:

Fulton BH Holdings LLC
266 Broadway, Suite 304
Brooklyn, New York 11211



ENVIRONMENTAL BUSINESS CONSULTANTS

1808 MIDDLE COUNTRY ROAD, RIDGE, NEW YORK 11961

PHONE: 631.504.6000 FAX: 631.924.2870

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EXECUTIVE SUMMARY

Environmental Business Consultants (EBC) prepared this Phase I Environmental Site Assessment (ESA) for the following property on behalf of Fulton BH Holdings LLC: 840 Fulton Street, Brooklyn, New York, 11238. The purpose of the Phase I ESA was to identify and evaluate the presence of recognized environmental conditions at the Site. Recognized environmental conditions are the presence or likely presence of any hazardous substance or petroleum product under conditions that indicate an existing release, a past release or material threat of a release of any hazardous substance or petroleum product into structures on the property or into the ground, groundwater or surface water of the property.

The work was conducted in accordance with the American Society for Testing and Materials (ASTM) Standard E 1527-05 (Standard Practices for Environmental Site Assessment: Phase I Environmental Site Assessment Process), 40 CFR Part 312 (Standards and Practices for All Appropriate Inquiry; Final Rule), and EBC's proposal for services.

The Site consists of a one tax parcel located on the south side of Fulton Street between Clinton Avenue and Vanderbilt Avenue, in the Prospect Heights section of the Borough of Brooklyn, City of New York. The Site is identified by the street address of 840 Fulton Street, and as Block 2010 – Lot 25 on the New York City (NYC) tax maps. The Site is a irregularly-shaped 9,881 square foot (s.f.) parcel with 100 feet of frontage along Fulton Street and 97 feet of frontage along Vanderbilt Avenue.

EBC was able to establish a history for the property dating back to 1887. The Site is associated with the following addresses 838-846 Fulton and 485 Vanderbilt Avenue. From 1887 to 1938, the Site was developed with one (1) four-story commercial building occupied by stores. In 1950, the Site was identified as 840 Fulton Street and was developed with a commercial building occupied by a store. In 1969, the Site was developed in its current configuration of one (1) single-story commercial building. From 1969 to 2007, the Site was identified as 838-846 Fulton Street and 485-497 Vanderbilt Avenue and developed with a gasoline station and auto repair facility. The Site is currently occupied by Coastal gasoline station and Fulton Auto Repair. Historical commercial tenants include Great Atlantic & Pacific Tea Co (1928) and Fulton Auto Repair (2005, 2008, 2013).

RECOGNIZED ENVIRONMENTAL CONDITIONS

Based upon reconnaissance of the subject and surrounding properties, interviews and review of historical records and regulatory agency databases, this assessment has revealed recognized environmental conditions in connection with the Site which are further discussed below:

- According to historical Sanborn maps, city directories, regulatory database and NYC DOB records, the Site has been developed as a filling station and auto repair facility from 1969 to present day. Filling stations are typically equipped with gasoline and or waste oil underground storage tanks. Auto repair facilities typically store and utilize solvents and petroleum products on-site including oil, waste oil, antifreeze, battery acid, grease, antifreeze, solvent parts washers and brake cleaners. The current and former occupancy of the Site represents a recognized environmental concern.
- According to the regulatory database, the Site is currently equipped with one (1) 500-gallon gasoline UST, one (1) 4,000-gallon diesel UST and two (2) 4,000-gallon gasoline USTs. These USTs were installed in 1976. Underground storage tanks can leak at fittings, through internal or external corrosion and during refilling impacting the sub-surface. The environmental risk associated with the use of UST systems increases over time, as these systems age. The presence and age of these USTs represents a recognized environmental concern.

One (1) in ground hydraulic lift was noted on Site. The lift was presumably installed in 1969, when the building was constructed. Based on the pre-1977 installation of the lifts, the potential exists that the hydraulic fluid within the lift system previously contained polychlorinated biphenyls (PCBs). Due to the age of the equipment, the integrity of the equipment is unknown; therefore, the potential exists that a release of hydraulic fluid which may have contained PCBs has occurred onsite. Therefore, the presence of the hydraulic lifts represents a recognized environmental condition.

ADDITIONAL ENVIRONMENTAL ISSUES

The property was assigned an E-designation for Hazmat and Noise as part of the Fort Greene / Clinton Hill Rezoning action completed by the City in July 2007 (CEQR 07DCP066K).

An E-designation does not interfere with the present use of the Site; however E-designations do prevent the release of building permits subject to a detailed environmental review and release by the

NYC Office of Environmental Remediation. Such release may require a full subsurface investigation, remedial and health and safety planning, implementation of a remedial program and documentation that the remedial program was completed during redevelopment of the property.

The Noise E requires that any new building constructed on the property include a window wall system which will achieve a noise attenuation of 30 dBA to maintain a maximum interior noise level of 45 dBA. An alternate means of ventilation such as through the wall or central air conditioning will also be required to maintain a closed window condition. Satisfaction of the Noise E requires the submission of a Noise Remedial Action Plan and an Installation Report certified by a Professional Engineer or Registered Architect.

Additional information regarding “E” sites can be found on the New York City Office of Environmental Remediation website:

http://www.nyc.gov/html/oer/html/e_designation/e_designation.shtml

Asbestos and Lead Based Paint

Based on the date of construction, asbestos containing materials (roof, roof flashing, floor tiles and other concealed materials) and or lead based paint may be present. All suspect materials were noted to be in good condition. Prior to any renovations or demolition of the building, an asbestos and lead based paint survey would be needed to determine the asbestos and or lead based paint content of suspect materials.

Recommendations

EBC recommends a phase II sub-surface investigation to determine if the current and historical gasoline station and auto repair operations, former USTs, current USTs have impacted the sub-surface. In addition, EBC recommends subsurface sampling in the vicinity of the in-ground lift upon removal.

Note that the property also has an E-designation for Hazmat which requires a full environmental review and issuance of a Notice to Proceed before building permits can be obtained. If the property is to be redeveloped then it is recommended that the Phase II investigation be coordinated with the NYC

Office of Environmental Remediation (OER) so that investigation requirements under the E-designation can be satisfied at this time.

Similarly, an asbestos survey would need to be performed and an ACP5 form filed with the Department of Buildings before a demolition permit would be issued.

1.0 INTRODUCTION

1.1 Purpose

Environmental Business Consultants (EBC) prepared this Phase I Environmental Site Assessment (ESA) for the following property on behalf of the Fulton BH Holdings LLC: 840 Fulton Street , Brooklyn, NY 10019 (**Figure 1**). The purpose of the Phase I ESA was to identify and evaluate the presence of recognized environmental conditions at the Site. Recognized environmental conditions are the presence or likely presence of any hazardous substance or petroleum product under conditions that indicate an existing release, a past release or material threat of a release of any hazardous substance or petroleum product into structures on the property or into the ground, groundwater or surface water of the property.

1.2 Scope of Services

The assessment consisted of a visual inspection of the site and surrounding areas, interviews, a review of historical information and maps, and a review of pertinent local, state, federal and facility records. Environmental Data Resources (EDR) of Southport, Connecticut, provided the following information: a computerized database search of environmental compliance records of sites within an ASTM standard radius of the property, a Sanborn fire insurance map search, and a historical telephone directory search.

EBC reviewed the environmental database report compiled by EDR as a part of the assessment. The purpose of the review was to identify reported listings for the Site or other properties in the site vicinity. Databases reviewed included federal and state lists of known or suspected contaminated sites, lists of known handlers or generators of hazardous waste, lists of known waste disposal facilities, and lists of aboveground and underground storage tanks (ASTs and USTs). EBC's review of the database has been incorporated into this report along with a copy of the EDR report.

The work was conducted in accordance with the American Society for Testing and Materials (ASTM) Standard E 1527-05 (Standard Practices for Environmental Site Assessment: Phase I Environmental Site Assessment Process), 40 CFR Part 312 (Standards and Practices for All Appropriate Inquiry; Final Rule), and EBC's proposal for services.

1.3 Significant Assumptions

EBC has made the following assumptions in the preparation of this report:

1. Groundwater – The depth to groundwater at the Site is approximately 68 feet below grade. Based on regional groundwater contour maps, groundwater flow is expected to be southwest.
2. Regulatory Records Information – EBC assumes that all information provided by EDR regarding the regulatory status of facilities within the ASTM Standard approximate minimum search distance is complete, accurate and current.
3. Other - EBC assumes that all information provided through interviews is complete and unbiased.

1.4 Limitations and Exceptions

The conclusions presented in this report are professional opinions based on the data described in this report. These opinions have been arrived at in accordance with currently accepted engineering and hydrogeologic standards and practices applicable to this location, and are subject to the following inherent limitations:

1. The data presented in this report are from visual inspections, examination of records in the public domain, and interviews with individuals having information about the site. The passage of time, manifestation of latent conditions, or occurrence of future events may require further exploration of the site, analysis of data, and re-evaluation of the findings, observations, and conclusions presented in this report.
2. The data reported and the findings, observations, and conclusions expressed are limited by the scope of work. The scope of work was defined by the request of the client.
3. No warranty or guarantee, whether expressed or implied, is made with respect to the data reported, findings, observations, or conclusions. These are based solely upon site conditions in existence at the time of the investigation, and other information obtained and reviewed by EBC.
4. EBC's Phase I ESA report presents professional opinions and findings of a scientific and technical nature. While attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, or regulations, or policies of federal, state, or local government agencies. EBC does not assume

liability for financial or other losses or subsequent damage caused by or related to any use of this document.

5. The conclusions presented in this report are professional opinions based on data described in this report. They are intended only for the purpose, site location, and project indicated. This report is not a definitive study of contamination at the site and should not be interpreted as such.
6. This report is based, in part, on information supplied to EBC by third-party sources. While efforts have been made to substantiate this third-party information, EBC cannot attest to the completeness or accuracy of information provided by others.

1.5 Special Terms and Conditions

Authorization to perform this assessment was given by a proposal for services between Fulton BH Holdings LLC and EBC.

1.6 User Reliance

This report was prepared for the exclusive use of Fulton BH Holdings LLC; no other party may use the report without the written authority of EBC.

2.0 PROPERTY DESCRIPTION AND PHYSICAL SETTING

2.1 Location and Legal Description

The Site consists of a one tax parcel located on the south side of Fulton Street between Clinton Avenue and Vanderbilt Avenue, in the Prospect Heights section of the Borough of Brooklyn, City of New York (**Figures 1, 2 and 3**). The Site is identified by the street address of 840 Fulton Street, and as Block 2010 – Lot No. 25 (**Figure 4**) on the New York City (NYC) tax maps. The Site is a irregular-shaped 9,881 square foot (s.f.) parcel with 100 feet of frontage along Fulton Street and 97 feet of frontage along .

According to information, obtained from the New York City (NYC) Registrar and dated in July 1995, the current owner of the Site is Fulvan Realty Corp. Copies of information obtained from the NYC Registrar are attached in **Appendix B**.

2.2 Site Characteristics

The property is currently developed with one (1) single-story commercial building, with no basement. The Site is currently occupied by Costal gasoline station and Fulton Auto Repair. Fulton Auto Repair and a convenience store occupy the single-story commercial building which has an approximately square footage of 2,000 square feet. Two (2) 4,000 gallon gasoline USTs, one (1) 4,000-gallon diesel UST and one (1) 500-gallon gasoline are currently in service on Site. Three (3) pump stations for gasoline sales are located on the north side of the Site. No landscaped areas were observed on Site and a parking area was noted on the northeast and northwest sides of the Site. The ground surface is generally level.

Photographs taken during of the Site during the site inspection are attached in **Appendix A**.

2.2.1 Utilities

Electric service for the building is provided by Con-Edison, potable water is supplied by the New York City Department of Environmental Protection (NYCDEP). Sanitary wastes for the building are discharged to the New York City municipal sewer system. The buildings heated and supplied hot water by natural gas fired equipment.

2.3 Physical Setting

The topography of the site and surrounding area was reviewed from the United States Geological Survey (USGS) 7.5-minute series topographic map for Central Park, New York (NY), New Jersey (NJ) Quadrangle (Figure 3), which indicates that the Site has a topographic elevation of approximately 78 feet above mean sea level (amsl). The Site is relatively flat with the general topographic gradient sloping downward to the southwest.

2.3.1 Surface Water

The east river is located approximately 1.25 miles to the north-northwest of the Site.

2.3.2 Soils

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. Soil maps, based on the State Soil Geographic (STATSGO) Database, are compiled by generalizing more detailed Soil Survey Geographic (SSURGO) database maps.

According to the STATSGO data, the soil component in the vicinity of the Site is identified as Urban Land and is described as having a variable surface texture. The STATSGO database states that additional subordinant soil types may be present in the general vicinity of the Site. These soil types are described as mainly loamy sand and silt loam. Deeper soil types consist of very gravelly, loamy sand, unweathered bedrock and stratified sandy loam.

Additional information regarding the soil classification is also included in on Page A-4 of the Environmental Data Resources, Inc. (EDR) database report (Appendix E).

2.3.3 Groundwater

Estimated groundwater levels and flow directions may vary due to seasonal fluctuations in precipitation, local usage demands, geology, underground structures, or de-watering operations. Generally, groundwater flow typically mimics surface topography and will also tend to flow towards nearby bodies of water. Information contained in the USGS Water Resources Investigations Report 87-4048, the USGS web site, and topographic maps were used to estimate groundwater depth and flow

direction. According to the EDR well data the approximate depth to groundwater in the area of the overall property is 68 feet below grade.

Based upon a surface elevation of 78 ft amsl, EBC expects that the depth to groundwater in the vicinity of the site is approximately 68 feet below grade; however, perched water may be present at shallower depths. Groundwater beneath the site is expected to flow to the southwest. However, a variety of factors can affect the path of groundwater flow, such as joints and fractures in bedrock, buried river valleys and stream beds, buried fault zones, as well as dewatering of subway transit tubes.

A review of well data available from the USGS indicates that there are no USGS monitoring wells with available groundwater elevation data within a one mile radius of the overall property.

As groundwater is not used as a potable water source in the site vicinity, current groundwater quality data are very limited. No public supply wells are located within a one-mile radius of the subject properties. No site specific groundwater data has been established for the subject property to date. Due to the heavily developed nature of the immediate surrounding area, groundwater quality is expected to be degraded.

2.3.4 Radon Risk

Radon is a colorless, radioactive, inert gas formed by the decay of radium and may be present in soils and rocks containing granite, shale, phosphate and pitchblende. The USEPA's Map of Radon Zones for New York State, September 1993, indicates that the Brooklyn area is not a radon risk area. The EDR report provides information from the New York State Department of Health (NYSDOH) radon survey which indicates that 51 radon tests have been conducted in Kings County. Test results indicate average radon concentrations of 0.750 pCi/L (first floor level) and 1.370 pCi/L (basements). Data indicate that approximately twelve percent of basements tested showed results in excess of the 4.0 pCi/L USEPA action level. Based on these data, radon does not likely represent an environmental concern.

3.0 PROPERTY USAGE

3.1 Current Property Usage

The property is currently developed with one (1) single-story commercial building, with no basement. The Site is currently occupied by Costal gasoline station and Fulton Auto Repair. Fulton Auto Repair and a convenience store occupy the single-story commercial building which has an approximately square footage of 2,000 square feet. Two (2) 4,000 gallon gasoline USTs, one (1) 4,000-gallon diesel UST and one (1) 500-gallon gasoline are currently in service on Site. Three (3) pump stations for gasoline sales are located on the north side of the Site. No landscaped areas were observed on Site and parking areas were noted on the northeast and northwest sides of the Site. The ground surface is generally level.

A review of New York City Department of Buildings (NYCDOB) records and the NYC Department of City Planning Zoning map indicates that the Site is zoned R7A; residential and C2-4 commercial (**Figure 5A**). Historic zoning maps indicate that the Site was zoned for R6; residential and C2-5 commercial use from December 1961 through 2006. A copy of the December 1961 zoning map is included as **Figure 5B**.

3.2 Current Usage of Adjoining/Surrounding Properties

A summary of the uses of the surrounding/adjacent properties is described below. Photos of the exterior of adjacent properties are attached in **Appendix A**.

Surrounding Property Usage

Direction	Property Description
North	Mixed use residential and commercial buildings (887 Fulton Street)
South	Mixed use residential and commercial buildings (497 Vanderbilt Avenue)
East	Residential building (848 Fulton Street)
West	Parking Lot (456-470 Vanderbilt Avenue)

3.3 Historical Usage of Site and Surrounding Properties

Historical sources researched to determine past usage of the Site and surrounding properties are as follows:

Sanborn Fire Insurance Maps - Sanborn fire insurance maps for the Site and surrounding area were reviewed for the years 1887, 1904, 1915, 1938, 1950, 1969, 1977, 1979, 1980, 1981, 1982, 1986, 1987, 1989, 1991, 1992, 1993, 1995, 1996, 2001, 2002, 2003, 2004, 2005, 2006 and 2007. The review is summarized in Section 3.3.1. Copies of Sanborn maps are included as **Appendix C**.

City Directory Abstract - A directory of historical telephone listings at the Site and surrounding properties were reviewed from approximately five year intervals for the years 1920 through 2013. The review is summarized in Sections 3.3.2 below. A copy of the City Directory is included in **Appendix D**.

3.3.1 Sanborn Fire Insurance Maps - Site and Adjacent Properties

The historical usage of the Site and adjacent properties, identified through Sanborn map review, is summarized below:

1887

Subject Site:

The Site is identified as 838-840 Fulton and 485 Vanderbilt Avenue and is developed with one (1) four-story commercial building. The commercial building is occupied by stores.

Adjacent properties:

The property adjacent to the east appears to be developed with a commercial building occupied by a store. Fulton Street borders the Site to the north, beyond which is developed with commercial buildings occupied by stores. Vanderbilt Avenue borders the Site to the west, beyond which is developed with residential buildings and a commercial building occupied by a store. The property adjacent to the south appears to be undeveloped, beyond which is a commercial building occupied by a store.

1904

Subject Site:

The Site remains consistent with the 1887 Sanborn map.

Adjacent properties:

The properties adjacent to the south, east, and west remain consistent with the 1887 Sanborn map. The property adjacent to the north beyond Fulton Street appears to be developed with a two-story dwelling.

1915, 1938

Subject Site:

The Site remains consistent with the 1904 Sanborn map.

Adjacent properties:

The surrounding properties remain consistent with the 1887 Sanborn map.

1950

Subject Site:

The Site is identified as 840 Fulton Street and is developed with a commercial building occupied by a store.

Adjacent properties:

The properties adjacent to the north, west and south remain consistent with the 1938 Sanborn map. The property adjacent to the west is identified as 838 Fulton Street and 485 Vanderbilt Avenue and is developed with a commercial building occupied by a store. Property to the west beyond Vanderbilt Avenue appears to be vacant land.

1969

Subject Site:

The Site is identified as 838-846 Fulton Street and 485-497 Vanderbilt Avenue and appears to be developed with a gas station, a gas tank in the northeast corner of the filling station.

Adjacent properties:

The properties adjacent to the north and east remain consistent with the 1950 Sanborn map. The property adjacent to the west beyond Vanderbilt Avenue appears to be developed with vacant land used as a parking lot. The property adjacent to the south appears to be occupied with an apartment building.

1977

Subject Site:

The Site remains consistent with the 1969 Sanborn map.

Adjacent properties:

The properties adjacent to the north, west, and east remain consistent with the 1969 Sanborn map. The property adjacent to the south appears to be vacant land.

1979, 1980, 1981, 1982, 1986, 1987, 1988, 1989, 1991, 1992, 1993, 1995, 1996, 2001, 2002, 2003, 2004

Subject Site:

The Site remains consistent with the 1977 Sanborn map.

Adjacent properties:

The properties adjacent to the north, south and west remains consistent with the 1977 Sanborn map. The property adjacent to the east appears to be vacant land, beyond which are commercial buildings.

2006, 2007

Subject Site:

The Site remains consistent with the 1977 Sanborn map. A rectangular 18' (MET) was identified in the northwest corner of the Site.

Adjacent properties:

The surrounding properties remain consistent with the 2004 Sanborn map.

The Sanborn maps did note the presence of gasoline station on Site from 1969 to 2007. The current and historical occupancy of the Site as a gasolione station with USTs represents a recognised environmmetal concnern.

3.3.2 City Directory Listings

EDR conducted a search and provided copies of available historical city directory listings for the subject and adjacent properties. The historical city directory listings (**Appendix D**) were reviewed, to identify information regarding past uses of the subject and surrounding properties to determine if historical usage represented a REC to the subject property.

Historical city directory information is summarized as follows:

Date	Property Information
1928	Subject Property: Mixed Use (Great Atlantic & Pacific Tea Co, and Residents), Commercial, Residents Adjacent Properties: Commercial (832, 834, 883, 885), Residents (481, 497 Vanderbilt Ave), Mixed Use including a cleaners (887, 895)
1934	Subject Property: Residents, Commercial Adjacent Properties: Commercial (832, 834, 885, 891), Residents (848; 481, 491, 497 Vanderbilt Ave), Mixed Use including a cleaners (887, 895)
1940	Subject Property: : Residents Adjacent Properties: Commercial including a cleaners (832, 834, 844, 885, 895), Residents (846)
1945	Subject Property: Residents Adjacent Properties: Commercial including a cleaners (832, 834, 844, 885, 895), Residents (846), Mixed Use (844, 887)
1949	Subject Property: Residents, Prester Restaurant & Bar, Commercial Adjacent Properties: Commercial including a cleaners (832, 834, 848, 885, 895; 479 Vanderbilt Ave), Mixed Use (887)
1960	Subject Property: Prester Restaurant & Bar, Residents, Mixed Use Adjacent Properties: Commercial (832, 834, 883, 885, 895; 479 Vanderbilt Ave), Residents (495 Vanderbilt Ave), Mixed Use (848, 887)
1965	Subject Property: CLR Auto Service Adjacent Properties: Commercial (836, 848, 885, 887), Residents (883; 495 Vanderbilt Ave), Mixed Use (832, 834)
1970	Subject Property: CLR Auto Service Adjacent Properties: Commercial (885), Mixed Use (832, 895)
1973	Subject Property: Residents, CLR Auto Service Adjacent Properties: Commercial (887, 895), Residents (848)
1976	Subject Property: Bragg Towing and CLR Auto Service Adjacent Properties: Commercial (887), Residents (895), Mixed Use (848)
1980	Subject Property: Address not listed in resource source Adjacent Properties: Commercial (887), Residents (895)
1985	Subject Property: CLR Auto Service Adjacent Properties: Mixed Use (887, 895)
1992	Subject Property: Fulton Gulf Service Inc and Professional Auto Service Adjacent Properties: J Shan Auto Sales (848)
1997	Subject Property: Fulton Auto Repair Adjacent Properties: Washington Car Service Corp (887), Commercial (895)
2000	Subject Property: Fulton Auto Repair Adjacent Properties: Commercial (887), Mixed Use (895)

2005	Subject Property: Fulton Auto Repair, Doaba Petroleum Inc Adjacent Properties: Church (895), Commercial (887), Residents (848)
2008	Subject Property: Fulton Auto Repair Adjacent Properties: Commercial (848, 887)
2013	Subject Property: Fulton Auto Repair Adjacent Properties: Commercial (887, 895)

Note: Address numbers in () are located on Fulton Street, unless noted otherwise.

Information regarding additional surrounding properties identified on the City Directory search is included with the search in **Appendix D**. The city directory indicated that the Site was occupied by residential tenants, commercial and mixed use properties until at least 1960, a CLR Auto Service station from 1965 to 1985, a Fulton Gulf Service Inc and Professional Auto Service in 1992, and a Fulton Auto Repair from 1997 to 2013. The historical and current presence of a gasoline station and auto repair facility represents an REC.

3.3 Site History Summary

EBC was able to establish a history for the property dating back to 1887. The Site is associated with the following addresses 838-846 Fulton and 485 Vanderbilt Avenue. From 1887 to 1938, the Site was developed with one (1) four-story commercial building occupied by stores. In 1950, the Site was identified as 840 Fulton Street and was developed with a commercial building occupied by a store. From 1969 to 2007, the Site was identified as 838-846 Fulton Street and 485-497 Vanderbilt Avenue and developed with a gasoline station. The Site is currently occupied by Coastal gasoline station and Fulton Auto Repair. Historical commercial tenants include Great Atlantic & Pacific Tea Co (1928) and Fulton Auto Repair (2005, 2008, 2013).

4.0 USER PROVIDED INFORMATION

4.1 Title Records

As of the date of this report the user has not requested that EBC perform a title search.

4.2 Environmental Liens

An environmental lien is a charge, security or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup or other remediation of hazardous substances or petroleum products upon a property, including, but not limited to, liens imposed pursuant to CERCLA 42 USC § 9607 (1) & 9607(r) and similar state and local laws.

The user has not made EBC aware of any environmental liens against the Site and has not requested that EBC perform an environmental lien search for the Site.

4.3 Specialized Knowledge

The user has not made EBC aware of any specialized knowledge regarding the chemicals or processes formerly in use at the Site or surrounding property.

4.4 Commonly Known or Reasonably Ascertainable Information

The user has not made EBC aware of any commonly known or reasonably ascertainable information regarding the past uses of the Site, specific chemicals in use at the Site or any spills, chemical releases or environmental cleanups at the Site.

4.5 Valuation Reduction for Environmental Issues

The user has not made EBC aware of any valuation reduction regarding the sale price of the property.

4.6 Owner, Property Manager and Occupant Information

According to New York City Department of Finance records, the current owner of the site is Fulvan Realty Corp.

4.7 Reason for Performing Phase I ESA

The Phase I ESA was performed to identify recognized environmental conditions at the Site as part of the due diligence to support the acquisition of the property by Fulton BH Holdings LLC.

5.0 RECORDS REVIEW

5.1 Standard Environmental Record Sources

Environmental Data Resources (EDR) of Southport, Connecticut was retained to provide a computerized database search of the project area within an ASTM-standard radius of the Site. A list of the databases searched and the search radius is shown on the summary table below. EBC reviewed the database output to determine if the property appears on any of the regulatory agency lists. Detailed information concerning each database list is provided in the EDR report (**Appendix E**). A summary of standard environmental record sources researched is as follows:

5.1.1 Federal Databases

The table below summarizes the Federal databases that were searched.

Federal Databases Searched

Agency	Listing Name or Database Searched	Abbreviation	Search Distance
USEPA	National Priority List	NPL	1.0 mile
USEPA	National Priority List Deletions	Delisted NPL	1.0 mile
USEPA	Comprehensive Environmental Response Compensation and Liability Act Registry	CERCLIS	0.5 mile
USEPA	CERCLIS No Further Remedial Action Planned	CERCLIS-NFRAP	0.5 mile
USEPA	Resource Conservation and Recovery Act Corrective Action Activity	CORRACTS	1.0 mile
USEPA	Resource Conservation and Recovery Act Treatment/Storage/Disposal Facilities	RCRA TSD	0.5 mile
USEPA	Resource Conservation and Recovery Act Small/Large Quantity Hazardous Waste Generators	RCRA SQG/LQG	Site and Adjoining
USEPA	Federal Institutional/Engineering Control registries	US INST/ENG Controls	Site
USEPA	Emergency Response Notification System	ERNS	Site
USEPA	Superfund (CERCLA) Consent Decrees	CONSENT	1.0 mile
USEPA	Records of Decision	ROD	1.0 mile
USEPA	Mines Master Index	MINES	0.25 mile
USACOE	Formerly Used Defense Sites	FUDS	1.0 mile

Federal NPL List - The National Priority List (NPL) is the United States Environmental Protection Agency (USEPA) database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the federal Superfund Program.

Findings: The Site is not listed as an NPL facility. There were no NPL site was identified within a 1-mile radius of the Site.

Federal Delisted NPL List – NPL Delisted Sites are former NPL sites that have been remediated and removed from the USEPA’s priority list. Sites are deleted where the USEPA has determined that no further response is appropriate.

Findings: The Site is not identified as a Delisted NPL facility. There were no Delisted NPL sites identified within a 1-mile radius of the Site.

Federal CERCLIS List - The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list is a compilation of sites that the USEPA has investigated or is currently investigating for a release or threatened release of hazardous substances.

Findings: The Site is not listed as a CERCLIS facility. One (1) CERCLIS sites was listed within a ½-mile radius of the Site. This site is located in excess of ¼-mile from the Site and is hydraulically down gradient from the Site. Based on the relative distance from the Site and inferred direction of groundwater, this site is not expected to represent a significant environmental concern.

Federal CERCLIS-NFRAP List – No Further Remedial Action Planned (NFRAP) sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of USEPA’s knowledge, assessment at a site has been completed and that USEPA has determined no further steps will be taken to list this site on the National Priorities List (NPL).

Findings: The Site is not listed as a CERCLIS-NFRAP facility. No CERCLIS-NFRAP sites were identified within a ½-mile radius of the Site.

Federal RCRA CORRACTS List - The RCRA Corrective Actions (CORRACTS) database is the USEPA’s list of hazardous waste treatment, storage or disposal facilities subject to corrective action under RCRA.

Findings: The Site is not listed as a RCRA CORRACTS facility. No RCRA CORRACTS site were identified within a 1-mile radius of the Site.

Federal RCRA Treatment, Storage and Disposal Facilities - The USEPA Resource Conservation and Recovery Act (RCRA) program identifies reporting facilities that treat, store or dispose of hazardous waste.

Findings: The Site is not listed as a RCRA TSDF and no TSDFs were identified within a ½-mile radius of the Site.

Federal RCRA Generators - The RCRA Generators database is a compilation of reporting facilities that generate hazardous waste. A LQG is a site which generates more than 1,000 kilograms (kg) of hazardous waste during any one calendar month and can store waste on-site for up to 90 days. A SQG is a site which generates more than 100 and less than 1,000 kg of hazardous waste during any one calendar month and accumulates less than 6,000 kg of hazardous waste at any time; or a site which generates less than 100 kg of hazardous waste during any one calendar month and accumulates less than 1,000 kg of hazardous waste at any time. A CESQG is a site which generates less than 100 kg of hazardous waste or less than one kg of acutely hazardous waste during any one calendar month. A NonGen site is a former registered/regulated generator which does not presently generate hazardous waste.

Findings: The Site is listed as a RCRA-NonGen facility. The Site is not listed as a RCRA-LQG, RCRA-SQG, or RCRA-CESQG. Four (4) RCRA-LQG, three (3) RCRA-SQG, one (1) RCRA-CESQG and nineteen (19) RCRA NonGen facilities were identified within a ¼-mile radius of the Site. One (1) of these sites is located adjacent to the Site. According to the EDR database, no violations are listed or corrective action has been taken for any of these sites. Based on this information, these sites are not expected to represent a significant environmental concern. The Site and remaining adjacent site are further discussed in detail below:

- The Site is identified in four (4) listings as a RCRA-NonGen site in connection with Con Edison Manhole 2814. According to the EDR database, no violations are listed or

corrective action has been taken for these listings. Based on this information, these sites are not expected to represent a significant environmental concern.

- NYC Parks & Recreation – Gateway Triangle at the intersection of Fulton Street and Vanderbilt Avenue was listed as a RCRA-NonGen site. According to the database, the form for the non-generator activities was received by the agency on January 1, 2007. No violations were identified in connection with the site. Due to the absence of violations, this listing for this site does not represent a significant environmental station.

Federal Institutional/Engineering Controls – Federal Institutional/Engineering Controls databases list sites with institutional/engineering 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. 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.

Findings: No Federal Institutional/Engineering Controls were listed for the Site and no sites were identified within a ½-mile radius of the Site.

Federal Emergency Response Notification System - The Emergency Response Notification System (ERNS) is national database used collect information on reported releases of oil or hazardous substances.

Findings: Neither Site nor the adjacent properties were identified in the ERNS databases.

Federal Superfund Consent Decrees - The Superfund Consent Decrees (CONSENT) list identifies major legal settlements that establish responsibility and standards for cleanup at NPL sites.

Findings: The Site was not identified in the CONSENT database. No sites within one mile of the Site are identified in the CONSENT database.

Federal Records of Decision - Record of Decision (ROD) documents mandate a permanent remedy at

an NPL site containing technical and health information to aid in the cleanup.

Findings: Neither the Site nor any property within one mile of the Site is identified as a ROD site.

Federal Master Mines Index - The Master Mines Index (MINES) file contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Findings: Neither the Site nor any property within ¼-mile of the Site is listed in the MINES database.

5.1.2 New York State Databases

The table below summarizes the State databases that were searched.

New York State Databases Searched

Agency	Listing Name or Database Searched	Abbreviation	Search Distance
NYSDEC	Inactive Hazardous Waste Disposal Sites in New York State	SHWS	1.0 mile
NYSDEC	New York Vapor Reopened	NY VAPOR REOPENED	1.0 mile
NYSDEC	Solid Waste Facility Register	SWF	0.5 mile
NYSDEC	Registered Recycling Facilities	SWRCY	0.5 mile
NYSDEC	Registered Waste Tire Storage Facilities	SWTIRE	0.5 mile
NYSDEC	Leaking Underground Storage Tank Sites	LTANKS	0.5 mile
NYSDEC	Petroleum Bulk Storage (PBS)	UST/AST	Site and Adjoining
NYSDEC	Chemical Bulk Storage (CBS)	CBS AST/UST	Site and Adjoining
NYSDEC	Institutional/Engineering Control registries	INST/ENG Controls	Site
NYSDEC	Voluntary Cleanup Agreements	VCP	0.5 mile
NYSDEC	Brownfield sites	Brownfields	0.5 mile
NYSDEC	Major Oil Storage Facilities	MOSF	0.5 mile
NYSDEC	New York State Spills	NYSPILLS	0.125 mile
NYSDEC	Dry Cleaner Site	Drycleaners	0.25 mile

NYS Inactive Hazardous Waste Disposal Sites - The New York State Department of Environmental Conservation (NYSDEC) maintains a state priority list of Inactive Hazardous Waste Disposal Sites (SHWS) considered to be actually or potentially contaminated and presenting a possible threat to human health and the environment. 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/waste sites.

Findings: The Site is not listed as a SHWS site. No SHWS facilities were identified within a 1-mile radius of the Site.

NY Vapor Reopened – This is a database listing of previously dismissed/closed sites that are being re-evaluated with current knowledge of the potential for soil vapor intrusion.

Findings: The Site is not listed as a NY VAPOR REOPENED site. No NY VAPOR REOPENED facilities were identified within a 1-mile radius of the Site.

Hazardous Substance Waste Disposal Sites - The Hazardous Substance Waste Disposal Sites (HSWDS) list includes any known or suspected hazardous substance waste disposal sites. Also included are sites de-listed from the Registry of Inactive Hazardous Waste Disposal Sites list and non-Registry sites that USEPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared.

Findings: The Site is not listed as on the HSWDS database. No HSWDS sites were identified within a ½-mile radius of the Site.

NYS Landfill - The NYSDEC Solid Waste Facility Register records contain an inventory of solid waste disposal facilities or landfills in New York State.

Findings: The Site is not listed as a landfill. Three (3) NYS Landfill sites were identified within a ½-mile radius of the Site. These sites are located hydraulically down gradient to the Site, and none are located adjacent to the Site. Based on the relative distance and inferred direction of groundwater flow, these sites are not expected to represent a significant environmental concern.

NYS Registered Recycling Facilities - The Registered Recycling Facilities List (SWRCY) is a NYSDEC list of recycling facilities.

Findings: The Site is not listed as a SWRCY site. No SWRCY sites were identified within a ½-mile radius of the Site.

NYS Registered Waste Tire Storage Facilities - The Registered Recycling Facilities List (SWTIRE) is a NYSDEC list of Registered Waste Tire Storage & Facility List.

Findings: The Site is not listed as a SWTIRE site. There were no SWTIRE sites identified within a ½-mile radius of the Site.

NYS Leaking Underground Storage Tank Sites - The Leaking Underground Storage Tank Sites (LTANKS) database contains a NYSDEC inventory of reported leaking storage tank incidents. 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.

Findings: The Site was not identified as a LTANKS site. Thirty-nine (39) LTANK sites were identified within a ½-mile radius of the Site. None of these sites are located adjacent to the Site. With the exception of three (3) sites, all of the LTANK sites have received closure from the NYSDEC. Based on this information, these LTANK sites are not expected to present a significant environmental concern to the Site. The open LTANKS listing are further discussed below:

- Phoenix House at 174 Prospect Place is 2,233 feet to the south-southwest (hydraulically down gradient) of the Site. A release of #2 fuel oil was reported from this site due to tank test failure on April 24, 2007. Chris Jenkins was identified as the responsible party. Further groundwater investigations are still to be performed at this site before issue of closure by the NYSDEC. Based on the relative distance, inferred direction of groundwater flow, and identification of a responsible party, this facility is not expected to represent a significant environmental concern.
- Apartment Building at 307 Prospect Place is 2,418 feet to the south (hydraulically cross gradient) of the Site. A release of #2 fuel oil was reported from this site due to tank test failure on September 26, 2012. Jim Martin was identified as the responsible party. Repair/retest is pending at this site before issue of closure by the NYSDEC. Based on the

relative distance and identification of a responsible party, this facility is not expected to represent a significant environmental concern.

- 487 Carlton Ave is 866 feet to the west-southwest (hydraulically down gradient) of the Site. A release of #2 fuel oil was reported from this site due to tank test failure on April 30, 2002. Sebastian Loreface was identified as the responsible party. Further groundwater investigations are still to be performed at this site before issue of closure by the NYSDEC. Based on the relative distance, assumed direction of groundwater flow, and identification of a responsible party, this facility is not expected to represent a significant environmental concern.

NYS Petroleum Bulk Storage - The NYSDEC Petroleum Bulk Storage - Underground Tanks (UST) database lists facilities with a petroleum storage capacity of more than 1,100 gallons and less than 400,000 gallons. The NYSDEC Petroleum Bulk Storage - Aboveground Tanks (AST) database lists facilities with registered above ground storage tanks.

Findings: The Site is listed as an AST, UST, and Hist UST site. The Site is not listed as a TANKS site. There are no TANKS or Hist AST sites within a ¼-mile radius of the Site. Twenty-four (24) UST sites, eleven (11) HIST UST sites, and thirty-four (34) AST sites are registered within a ¼-mile radius of the Site. With the exception of one site, none of the UST, Hist UST, or AST sites are located adjacent to the Site. Properties with registered ASTs or USTs do not necessarily pose a hazard unless the tanks are leaking or a spill occurs. Most tanks in the area hold home heating oil for on-site boilers and furnaces. Sites with leaking tanks or spills are addressed in the appropriate section. The Site and adjacent properties are further discussed in detail below:

- The Site identified as Fulton Auto Repair Inc at 840 Fulton Street was listed as an AST site. According to the database, the Site was equipped with one (1) 275-gallon steel/carbon steel/iron AST containing waste oil/used oil on January 1, 2002. According to the EDR database, no violations are listed for this site.

- The Site identified as Fulvan Corp at 846 Fulton Street was listed as a UST and Hist UST site. The UST status is reported to be in service. According to the database, this site is currently equipped with two (2) 4,000-gallon steel/carbon steel USTs containing gasoline and one (1) 4,000-gallon steel/carbon steel UST containing diesel installed on June 1, 1976, and one (1) 500-gallon steel/carbon steel UST. No violations or hazardous material discharges were identified in connection with this UST in the database. The former and current presence of USTs on Site represents a REC.

NYS Chemical Bulk Storage - The Chemical Bulk Storage (CBS) database is a NYSDEC list of facilities that store regulated hazardous substances in aboveground tanks (AST) with capacities of 185 gallons or greater or underground tanks (UST) of any size.

Findings: The Site is not identified as a CBS facility. No CBS facilities, CBS-UST or CBS-AST sites were identified within a ¼-mile radius of the Site.

NYS Institutional/Engineering Controls – NYSDEC list of Environmental Remediation sites with Institutional or Engineering Controls in place.

Findings: Neither the Site nor any site within a ½-mile of the Site was identified in the NYSDEC Institutional/Engineering Controls databases.

NYS Voluntary Cleanup Agreements - The NYSDEC Voluntary Cleanup Program (VCP) database identifies hazardous waste sites undergoing private sector cleanup as part of redevelopment.

Findings: The Site was not identified as a VCP site. No VCP sites were identified within a ½-mile radius of the subject property.

NYS Brownfields - 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.

Findings: The Site was not identified as a Brownfield site. Two (2) Brownfield sites are located within ½-mile radius of the Site. These sites are located in excess of a ¼-mile from the Site and are

hydraulically down and cross gradient. Based the relative distance and inferred direction of ground water flow, these sites are not expected to represent a significant environmental concern.

NYS Major Oil Storage Facilities - The NYSDEC Major Oil Storage Facilities (MOSF) database lists facilities or vessels with a petroleum storage capacity of more than 400,000 gallons.

Findings: The Site was not identified as a MOSF site. No MOSF sites, MOSF UST sites or MOSF AST sites were identified within a ½-mile of the Site.

NYS Spills - The New York State Spills Information Database (NY SPILLS) contains data collected on chemical and petroleum spill incidents reported to NYSDEC since April 1, 1986.

Findings: The Site is listed as a NY SPILLS site. Twenty-one (21) spill sites were identified within 1/8 mile of the Site. Three (3) of these sites are located adjacent to the Site and have all received closure from the NYSDEC. The remaining spill listings have also received closure from the NYSDEC. Based on the current status of these sites, they are not expected to represent a significant environmental concern.

- The Site identified as Coastal Gas Station at 846 Fulton Street was listed as a NY SPILLS site. According to the database, a release of 15-gallons of gasoline due to tank over fill was reported from this site on September 26, 1996. Corrective action was preformed and this release received closure from the NYSDEC on July 1, 2010. Based on the current regulatory status, this release at the Site does not represent a significant environmental concern.

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

Findings: The Site is listed as a MANIFEST site. Thirty-six (3) manifest sites were identified within a ¼-mile radius of the Site. These sites are not located adjacent to the Site and information provided within the EDR report indicates that there are no listed violations or that corrective action has been taken to address the violations listed for these sites. Therefore, it

is unlikely that these facilities present a significant environmental risk to the Site, and they are not considered RECs.

- The Site identified as Con Edison – MH2814 at 485 Vanderbilt Avenue is listed as a Manifest site. No violations were identified in connection with the remaining site. Documentation of proper storage, transfer, and disposal of hazardous materials is not considered to represent a significant environmental concern. Based on the absence of violations and the nature of this listing, it is not expected to represent a significant environmental concern.

Drycleaner Sites - The NYSDEC maintains a listing of all registered drycleaners. Drycleaner sites do not necessarily pose a hazard unless a spill occurs. Sites at which spills have been identified are addressed in the appropriate section.

Findings: The Site is not identified as drycleaner. Four (4) Drycleaner site were identified within a ¼-mile of the site. Three (3) of these sites are located in excess of 1/8-mile from the Site. No violations are listed for these sites and these sites are not expected to represent a significant environmental concern. One site is located within an 1/8-mile of the Site and is further discussed in detail below:

- Imperial/Bubble Works Cleaners at 856 Fulton Street is located 228 feet to the east-southeast (hydraulically cross and down gradient) of the Site. According to the database, registration as a dry cleaner has been effective since January 7, 2010. No violations or releases of hazardous materials were identified in connection with this property. Based on the relative distance and inferred direction of groundwater flow, this listing is not expected to represent a significant environmental concern.

NYS Manufactured Gas Plants - Manufactured gas plants (MGP) 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, 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.

Findings: The Site is not identified as an MGP site. One (1) MGP sites was identified within a 1-mile radius of the Site. This site is located in excess of a ½-mile from the Site and is hydraulically cross gradient. Based on this information, this site is not expected to represent a significant environmental concern.

E Designation - 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) designation also includes a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Findings: The Site is identified as an E Designation site. Nine (9) E Designation sites were identified within an 1/8-mile of the Site. These sites are not located adjacent to the Site and/or have no violations/releases associated with them. Based on this information, these listings are not considered RECs. The Site is further discussed in detail below:

- The Site (Lot 25 Block 2010 at 840 Fulton Street) was identified as an E Designation site and is assigned the E number of E-183, with the description of “Window Wall Attenuation & Alternate Ventilation” and “Underground Gasoline Storage Tanks Testing Protocol”. This designation came into effect on July 25, 2007. Fulvan Realty Corp was identified as the owner of the Site. No further information was available from the EDR database for review. This listing is further discussed in the previous sections.

EDR Historical Auto 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.

Findings: The Site was identified as an EDR Historical Auto Station site. Nineteen (19) sites were identified within a ¼-mile of the Site. Two (2) of these sites are located adjacent to the Site. Information provided within the EDR report indicates that there are no listed violations or that corrective action has been taken to address the violations listed for these sites. Therefore, it is unlikely that these facilities present a significant environmental risk to the Site, and they are not considered RECs. The Site and adjacent properties are further discussed in detail below:

- The Site at 840 Fulton Street was identified as an EDR Historical Auto Station site. According to the database, the Site was occupied by a Fulton Auto Repair in 2006, 2007, and 2008. The historical and current operations of the Site as a gasoline Service Station represents a REC and have been discussed further in other sections of the report.
- The Site at 838 Fulton Street was identified as an EDR Historical Auto Station site. According to the database, the Site was occupied by a Fulton Auto Repair in 1999, 2000, 2003, 2004, 2005, 2009, 2010, 2011 and 2012. The relative distance to the Site and the historical and current operations of the site as a gasoline Service Station represents a REC and has been discussed further in other sections of the report.
- The Site at 846 Fulton Street was identified as an EDR Historical Auto Station site. According to the database, the Site was occupied by a Fulton Auto Repair in 2002 and a Doaba Petroleum Inc in 2001 and 2010. The historical and current operations of the Site as a gasoline Service Station represents a REC and has been discussed further in other sections of the report.
- 887 Fulton Street, located 39 feet to the west-northwest (hydraulically up gradient) of the Site, was identified as an EDR Historical Auto Station site. According to the database, the

site was occupied by a Washington Car Service Corporation in 1999 and 2000. No releases associated with this site were reported in the regulatory database. Based on this information, this site is not expected to represent a significant environmental concern.

EDR Historical 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 and dry etc.

Findings: The Site was not identified as an EDR Historical Cleaners site. Ten (10) sites were identified within a ¼-mile of the Site. These sites are not located adjacent to the Site and information provided within the EDR report indicates that there are no listed violations or that corrective action has been taken to address the violations listed for these sites. Therefore, it is unlikely that these facilities present a significant environmental risk to the Site, and they are not considered RECs.

HMIRS – HMIRS is short for Hazardous Materials Information Reporting System. HMIRS contains hazardous material spill incidents reported to DOT.

Findings: The Site was not identified as a HMIRS site.

US AIRS (AFS) – AFS contains compliance data on air pollution point sources regulated by the EPA or state/local air regulatory agencies.

Findings: The Site was not identified as an AIRS site.

5.2 Additional Environmental Record Sources

5.2.1 Local Agency Review

Freedom of Information Act (FOIA) requests were sent to the New York City Department of Environmental Protection (NYCDEP), New York City Department of Health (NYCDOH) and the New York City Fire Department (FDNY) for information regarding hazardous operations and or other

environmental reports/investigations for the Site, including the registration of fuel storage tanks, past spills, or violations. As of the date of this report, a response had not been received for the FOIA request sent to FDNY, NYCDOH and NYCDEP. Regulatory agencies usually take six to eight weeks to process FOIA requests. Any pertinent information received will be reviewed and forwarded upon receipt. Copies of FOIA requests and regulatory agency responses are included in **Appendix B**.

5.2.2 New York City Department of Finance

The following is a summary of pertinent information obtained from the New York City Department of Finance website:

Tax Lot:	Block 2010 – Lot No. 25
Address:	840 Fulton Street
Owner:	Fulvan Realty Corp
Lot Size:	9,881 square feet – rectangular
Building Class:	G4- Garage / Gasoline Station
Zoning:	Residential (R7A) & Commercial (C2-4)

5.2.3 New York City Department of Buildings

The Department of Buildings (DOB) computerized Property Profile Overviews (PPOs) were reviewed. Pertinent information regarding the Site is summarized below:

According to the records reviewed, the Site is an “E-Designation” site for Hazmat/Noise.

According to the PPO, thirty-five (35) actions are listed for the Site in reference to building alterations (1902-1978), six (6) actions are listed in connection with demolition permits (1910, 1949, 1962), two (2) actions are listed in connection with oil burner applications (1942, 1963), two (2) actions are listed in connection with new building (1959) and one (1) action is listed in connection with unsafe building (1949). According to the Certificates of Occupancy (CO) reviewed, the Site was occupied by a four-story building with a cellar in 1938 & 1940. The cellar was used for ordinary use, stores were located in the first floor and two (2) families occupied the 2nd, 3rd, and 4th floors. According to a 1942 and 1953 CO reviewed, the 2nd through 4th floors were occupied by one family per floor. According to a 1946

CO reviewed, single-story commercial building was constructed in 1946 and was occupied by stores on the first floor. According to a 1964 and 2000 CO reviewed, the present-day single-story commercial building was constructed in 1963 and was occupied by a gasoline service station equipped with a lubritorium, car wash, auto repair, office, sales, and storage room, parking area and vehicle storage area. The fire department approved the installation of gasoline tanks in December 1963. Twelve (12) jobs are on file with the DOB for the Site. Seven (7) violations on file with the DOB for the Site have been dismissed. There are no ECB violations or complaints on file with the DOB.

5.2.4 Previous Environmental Reports

No previous ESAs or information regarding previous environmental investigations/reports for the Site was provided to EBC for review at the time of preparation of this document.

5.2.5 Historic Zoning Map

A review of the NYC Department of City Planning Zoning Maps for the years 1961 through 2012 indicates that the Site was formerly zoned residential (R6) and commercial (C2-5) from December 1961 through 2006. From 2007 to 2013, the Site has been zoned residential R7A and commercial C2-4. A copy of the December 1961 zoning map is included as **Figure 5B**.

5.2.6 Activity and Use Limitations

A search was conducted for Activity and Use Limitations (AULs) associated with the subject properties, more specifically Institutional Controls (ICs) and/or Engineering Controls (ECs), which have been placed upon the property as a result of environmental issue identified at the property. In the City of New York, information on such AULs is maintained by the City of New York Department of City Planning (NYCDPC) and is commonly depicted on zoning maps with an “E” designation, as well as maintained within Chain of Title Records. For a site to be designated with an “E” restriction, several criteria must be met. First, a property must be included within a designated re-zoning area, then the property must be identified as a “Potential” or “Projected” re-development property, and finally, the site must be listed on one or more environmental regulatory databases as listed in the ASTM standard, be adjacent to such a site, and/or have historical usage associated with hazardous materials with the potential to impact human health and/or the environment should a release have occurred. Sites with an “E” designation require additional investigation and/or remediation be performed in order to determine if the historical use of a property, typically manufacturing or chemical usage, have impacted the site.

No change of use or development requiring a building permit will be issued for an “E” designated site without approval from the NYCOER.

The search for environmental liens and AULs also included a review of information available from the New York City Department of Finance, New York City DOB, the EDR database report, City of New York Environmental Quality Review Requirement Declarations, City of New York Zoning maps, and the NYCDCP and NYCOER websites.

The Site was identified as a Hazmat/Noise designated site (E-183) with the description of (Underground Gasoline Storage Tank Testing Protocol, Window Wall Attenuation & Alternate Ventilation). Typical NYCOER Phase II investigation/sampling requirements for hazmat “E” sites are as follows:

- Collection and laboratory analysis of for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), target analyte list (TAL) metals, PCBs and pesticides.
- Collection and laboratory analysis of groundwater samples for VOCs, SVOCs, TAL metals (filtered and unfiltered), PCBs and pesticides.
- Collection and laboratory analysis of soil gas samples for laboratory analysis of VOCs via EPA Method TO-15.

The Noise E requires that any new building constructed on the property include a window wall system which will achieve a noise attenuation of 30 dBA to maintain a maximum interior noise level of 45 dBA. An alternate means of ventilation such as through the wall or central air conditioning will also be required to maintain a closed window condition. Satisfaction of the Noise E requires the submission of a Noise Remedial Action Plan and an Installation Report certified by a Professional Engineer or Registered Architect.

6.0 SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

Mr. Kevin Waters of EBC performed the site inspection on February 5, 2014, beginning at approximately 1:30 pm. The reconnaissance included a visual inspection of the interior of the building, exterior areas off the Site, sidewalk immediately adjacent to the Site, and the exteriors of adjacent/surrounding properties. Photographs taken during the inspection are attached (**Appendix A**).

6.2 Observations

The property is currently developed with one (1) single-story commercial building, with no basement. The Site is currently occupied by Costal gasoline station and Fulton Auto Repair. Fulton Auto Repair and a convenience store occupy the single-story commercial building which has an approximately square footage of 2,000 square feet. Two (2) 4,000 gallon gasoline USTs, one (1) 4,000-gallon diesel UST and one (1) 500-gallon gasoline are currently in service on Site. Three (3) pump stations for gasoline sales are located on the north side of the Site. No landscaped areas were observed on Site and parking areas were noted on the northeast and northwest sides of the Site. The ground surface is generally level.

6.3 Aboveground and Underground Storage Tanks (ASTs/USTs)

EBC noted that the Site is equipped with two (2) 275-gallon waste oil ASTs, located on the west side of the site. This AST was noted to be equipped with secondary containment. No staining was noted on the exterior or in the vicinity of the AST. Based the condition of the AST, the presence of the AST is not expected to represent a significant environmental concern.

The Site is currently equipped with one (1) 500-gallon gasoline UST, one (1) 4,000-gallon diesel UST and two (2) 4,000 gallon gasoline USTs. These USTs are located on the north side of the site. Vent pipes associated with the USTs were observed on the southwest side of the Site. These USTs were installed in 1976. No further information regarding these USTs was available. The noted length of time that the subject property has been utilized as a gasoline service station represents a significant concern. Based on the age of the current USTs, and the possibility that releases may occur from tanks or tank systems that are otherwise testing as tight, EBC is unable to rule out the potential that a release from

the USTs has affected the subsurface of the subject property. On this basis, the storage of petroleum products at the subject property is considered a recognized environmental condition.

6.4 Hazardous and Non-Hazardous Chemical Storage and Disposal

Typical materials utilized within auto repair operations; such as motor oil, car batteries and degreasers were noted in small quantities on site. No staining or conduits to the sub-surface were noted in the vicinity of these materials. Based on the small quantity and good housekeeping practices observed, these materials are not expected to represent a significant environmental concern.

6.5 Underground Injection Control (UIC) Structures

Underground injection wells are regulated by the Underground Injection Control (UIC) Program under the authority of Part C of the Safe Drinking Water Act (SDWA) (42 U.S.C. 300h et seq.). The SDWA is designed to protect the quality of drinking water in the United States, and Part C specifically mandates the regulation of underground injection fluids through wells. The USEPA has promulgated a series of UIC regulations under this authority. Recent applicable revisions to UIC regulations were published in the State Implementation Guide - Revisions to the Underground Injection Control Regulations for Class V Injection Wells, September 2000. This document specifically addresses Class V injection wells, which include on-site wastewater disposal features such as drywells, cesspools and in-situ drains. The USEPA issued a Notice of Final Determination for Class V wells; Final Rule on June 7, 2002. With the exception of motor vehicle waste disposal wells and large-capacity cesspools, Class V wells are “authorized by rule” (40 CFR 144.24) and may inject non-hazardous waste as long as the following criteria are met:

- The injection does not endanger underground sources of drinking water (40 CFR 144.12); and
- The well owners or operators submit basic inventory information (40 CFR 144.26).

The USEPA may, at its discretion, require the owner or operator of any well authorized by rule to submit information for review to determine if a well may be endangering an underground source of drinking water. In regard to motor vehicle waste disposal wells and large capacity cesspools (those that serve more than 20 persons per day), owners and/or operators of such wells in regulated areas must close the wells or obtain a permit. These requirements are being phased-in through 2008. Owners and operators of large-capacity cesspools must close the structures by April 5, 2005.

The Site is serviced is serviced by the NYC municipal sewer system and there for no systems subject to UIC regulations were noted.

6.6 Polychlorinated Biphenyls (PCBs)

Polychlorinated biphenyls (PCBs) were used until 1978 and are a group of compounds formed by the chlorination of biphenyl. PCBs have extremely high physical and chemical stabilities which led to their being used in many applications, including heat transfer fluids, hydraulic fluids, and dielectrics. PCBs are often found in transformers, capacitors and hydraulic systems.

Electrical equipment containing PCBs are still in use and can pose a serious health hazard if fluids come in direct contact with humans, soil or groundwater. Fires involving electrical equipment containing PCBs can cause the material to be dispersed over a large area and potentially expose many people to a health risk. Because of the health hazard associated with PCBs, they are regulated under the Toxic Substances Control Act (TSCA).

Fluorescent light ballasts were observed throughout the building spaces, which based on the ages of the buildings, may contain PCBs. The disposal of leaking PCB ballasts is subject to federal regulations. No evidence of leakage associated with observed light ballasts was apparent as viewed from ground level.

No electrical transformers or other equipment suspected to contain PCBs were identified on or adjacent to the property at the time of the site inspection.

One (1) in ground hydraulic lift and one above ground hydraulic lift was noted with the auto repair area. No staining or leaks were noted in the vicinity of the above ground lift. No information regarding the installation date or if sub surface sampling was performed in the vicinity of the in ground hydraulic lift. The lift was presumably installed in 1969, when the building was constructed. Based on the pre-1977 installation of the lifts, the potential exists that the hydraulic fluid within the lift systems previously contained polychlorinated biphenyls (PCBs). Due to the age of the equipment, the integrity of the equipment is unknown; therefore, the potential exists that a release of hydraulic fluid which may have contained PCBs has occurred onsite. Therefore, the presence of the hydraulic lifts represents a recognized environmental condition. However, since the lifts are currently in use, EBC recommends, subsurface sampling upon removal of the lifts.

6.7 Asbestos

Asbestos is the name given to a group of fibrous silicate minerals, typically those of the serpentine group. The tensile strength, flexibility, and non-flammability of asbestos have led to many uses including structural materials, brake linings, insulation, and pipe manufacture. Asbestos is of concern as an air pollutant because when inhaled it may cause asbestosis, mesothelioma, and bronchogenic carcinoma. In 1989, the USEPA announced regulations that would phase out most uses of asbestos by 1996.

As part of the site inspection, a visual survey was conducted of accessible areas for the presence of suspect asbestos-containing materials (ACMs). Suspect asbestos-containing plaster walls (throughout the building), vinyl floor tile, roofing, roof flashing and other concealed materials. The identified materials were in good condition at the time of the site inspection. No sampling of suspect ACMs was conducted in coordination with this Phase I ESA report. Prior to any renovation or demolition of the Site and asbestos survey would be recommended to determine if the suspect materials contain asbestos.

6.8 Lead-Based Paint (LBP)

In 1978, the U.S. Product Safety Commission issued a ban on paints or surface coatings that contain greater than 0.06 percent lead. A visual inspection of painted surfaces conducted during the site inspection indicated that interior paint within the buildings was in good condition. The lead contents of the paints are unknown, but due to the ages of the buildings, the presence of lead-based paint (LBP) is possible. The disposal of lead paint waste resulting from renovation or demolition activities may be subject to federal and State regulations. Prior to any renovations or demolition of the Site, a lead based paint survey should be conducted to determine if the suspect paint is lead containing.

6.9 Mold

Concern about indoor exposure to mold has been increasing as the public becomes aware that exposure to mold can cause a variety of health effects and symptoms, including allergic reactions. Mold can be found almost anywhere; they can grow on virtually any organic substance, as long as moisture and oxygen are present. There are molds that can grow on wood, paper, carpet, foods, sheetrock, plaster and insulation. When excessive moisture accumulates in buildings or on building materials, mold growth will often occur, particularly if the moisture problem remains undiscovered or unaddressed.

As part of this assessment, a visual inspection was conducted for the presence of water damage and odors, indicative of the potential for mold growth. EBC noted a mold / mildew like odour on the 1st floor and within the basement area. No visible mold growth was noted on Site.

6.10 Wetlands

A review of the NYSDEC Freshwater Wetland Map, the Brooklyn, NY, Quadrangle, indicates that indicate no wetlands were located on or adjacent to the Site.

ECB also reviewed NYSDEC Tidal Wetlands Maps available online at <http://twi.ligis.org>. The tidal wetlands map indicates that there are no NYS tidal wetlands located within a one-mile radius of the Site.

Potential federal wetlands were identified from the U.S. Fish and Wildlife Service (FWS) Wetlands Mapper software, which did not indicate the presence of potential federal wetlands on or adjacent to the Site. Additional information obtained from the FWS website is included in **Appendix B**.

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRMs) were reviewed to determine if the Site is located within the 100-year or 500-year flood zones. The FIRM showing the property (No. 3604970112F) indicates that the Site is not located within the 100-year or 500-year flood zone. This indicates that there is a minimal risk of flooding at the Site. A copy of the FEMA FIRM is included in **Appendix B**.

7.0 INTERVIEWS

7.1 Owner

EBC did interview the owner of the Site.

7.2 Occupants

EBC interviewed the Site manager for additional information about the Site. The Site manager did not have any knowledge of any environmental concerns associated with the Site.

7.3 Local Government Officials

Freedom of Information Act (FOIA) requests were sent to the NYCDEP, NYCDOH and FDNY York City Department of Health (NYCDOH) for information regarding hazardous operations and or other environmental reports/investigations for the Site, including the registration of fuel storage tanks, past spills, or violations. As of the date of this report, a response had not been received for the FOIA requests. Regulatory agencies usually take six to eight weeks to process FOIA requests. Any pertinent information received will be reviewed and forwarded upon receipt. Copies of FOIA requests and regulatory agency responses are included in **Appendix B**.

8.0 FINDINGS AND OPINIONS

Based upon reconnaissance of the Site and surrounding properties, interviews and review of historical records and regulatory agency databases, this assessment has revealed has recognized environmental conditions in connection with the Site, which are further discussed below:

- Current and historical occupancy of the Site as a filling station and auto repair facility from 1969 to present day.

Reason for inclusion: Filling stations are typically equipped with gasoline and or waste oil underground storage tanks. Auto repair facilities typically store and utilize solvents and petroleum products on-site including oil, waste oil, antifreeze, battery acid, grease, antifreeze, solvent parts washers and brake cleaners.

- The Site is currently equipped with one (1) 500-gallon gasoline UST, one (1) 4,000-gallon diesel UST and two (2) 4,000-gallon gasoline USTs.

Reason for inclusion: These USTs were installed in 1976. Underground storage tanks can leak at fittings, through internal or external corrosion and during refilling impacting the sub-surface. The environmental risk associated with the use of UST systems increases over time, as these systems age.

- One (1) in ground hydraulic lift was noted on Site.

Reason for inclusion: The lift was presumably installed in 1969, when the building was constructed. Based on the pre-1977 installation of the lifts, the potential exists that the hydraulic fluid within the lift system previously contained polychlorinated biphenyls (PCBs). Due to the age of the equipment, the integrity of the equipment is unknown; therefore, the potential exists that a release of hydraulic fluid which may have contained PCBs has occurred onsite. Therefore, the presence of the hydraulic lifts represents a recognized environmental condition.

8.1 Additional Environmental Issues

E-Designations

The property was assigned an E-designation (E-183) for Hazmat and Noise during the Fort Greene-Clinton Hill Rezoning action completed by the City in July 2007.

An E-designation does not interfere with the present use of the Site; however E-designations do prevent the release of building permits subject to a detailed environmental review and release by the NYC Office of Environmental Remediation. Such release may require a full subsurface investigation, remedial and health and safety planning, implementation of a remedial program and documentation that the remedial program was completed during redevelopment of the property.

The Noise E requires that any new building constructed on the property include a window wall system which will achieve a noise attenuation of 30 dBA to maintain a maximum interior noise level of 45 dBA. An alternate means of ventilation such as through the wall or central air conditioning will also be required to maintain a closed window condition. Satisfaction of the Noise E requires the submission of a Noise Remedial Action Plan and an Installation Report certified by a Professional Engineer or Registered Architect.

Additional information regarding “E” sites can be found on the New York City Office of Environmental Remediation website:

http://www.nyc.gov/html/oer/html/e_designation/e_designation.shtml.

Asbestos and Lead Based Paint

Based on the date of construction, asbestos containing materials (roof, roof flashing, floor tiles and other concealed materials) and or lead based paint may be present. All suspect materials were noted to be in good condition. Prior to any renovations or demolition of the building, an asbestos and lead based paint survey would be needed to determine the asbestos and or lead based paint content of suspect materials.

9.0 CONCLUSIONS AND RECOMMENDATIONS

EBC performed a Phase I Environmental Site Assessment in conformance with the scope and limitations as described under ASTM Practice E1527-05 for the commercial property identified by the street addresses of 840 Fulton Street, as Block 2010, Lot 25 in Brooklyn, New York. Any exceptions to, or deletions from, this practice are described in **Section 1.4** of this report. Based upon reconnaissance of the subject and surrounding properties, interviews and review of historical records and regulatory agency databases, this assessment has revealed recognized environmental conditions in connection with the Site which are further discussed below:

- According to historical Sanborn maps, city directories, regulatory database and NYC DOB records, the Site has been developed as a filling station and auto repair facility from 1969 to present day. Filling stations are typically equipped with gasoline and or waste oil underground storage tanks. Auto repair facilities typically store and utilize solvents and petroleum products on-site including oil, waste oil, antifreeze, battery acid, grease, antifreeze, solvent parts washers and brake cleaners. The current and former occupancy of the Site represents a recognized environmental concern.
- According to the regulatory database, the Site is currently equipped with one (1) 500-gallon gasoline UST, one (1) 4,000-gallon diesel UST and two (2) 4,000-gallon gasoline USTs. These USTs were installed in 1976. Underground storage tanks can leak at fittings, through internal or external corrosion and during refilling impacting the sub-surface. The environmental risk associated with the use of UST systems increases over time, as these systems age. The presence and age of these USTs represents a recognized environmental concern.
- One (1) in ground hydraulic lift was noted on Site. The lift was presumably installed in 1969, when the building was constructed. Based on the pre-1977 installation of the lifts, the potential exists that the hydraulic fluid within the lift system previously contained polychlorinated biphenyls (PCBs). Due to the age of the equipment, the integrity of the equipment is unknown; therefore, the potential exists that a release of hydraulic fluid which may have contained PCBs has occurred onsite. Therefore, the presence of the hydraulic lifts represents a recognized environmental condition.

Recommendations

EBC recommends a phase II sub-surface investigation to determine if the current and historical gasoline station and auto repair operations, former USTs, current USTs have impacted the sub-surface. In addition, EBC recommends subsurface sampling in the vicinity of the in-ground lift upon removal.

Note that the property also has an E-designation for Hazmat which requires a full environmental review and issuance of a Notice to Proceed before building permits can be obtained. If the property is to be redeveloped then it is recommended that the Phase II investigation be coordinated with the NYC Office of Environmental Remediation (OER) so that investigation requirements under the E-designation can be satisfied at this time.

Similarly, an asbestos survey would need to be performed and an ACP5 form filed with the Department of Buildings before a demolition permit would be issued.

10.0 DEVIATIONS

This Phase I ESA was conducted in accordance with the scope and limitations of the American Society for Testing and Materials (ASTM) Standard E 1527-05 (Standard Practices for Environmental Site Assessment: Phase I Environmental Site Assessment Process) and 40 CFR Part 312 (Standards and Practices for All Appropriate Inquiry; Final Rule). Excluding additional services outlined in Section 11.0, there were no deviations or deletions from this practice.

11.0 ADDITIONAL SERVICES

EBC has included, in addition to those items outlined by ASTM E 1527-05, a general evaluation of the following is a list of non-scope considerations, which may be addressed, in a limited capacity within this Phase I Environmental Site Assessment:

- Radon;
- Lead-based Paint;
- Asbestos-containing Materials; and
- Wetlands.

12.0 REFERENCES

Standard practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Standard E 1527-05

All Appropriate Inquiry, Final Rule, 40 CFR Part 312

Environmental Data Resources, Inc. regulatory database report, February, 2014.

EDR Sanborn, Inc., Sanborn Map Report, February, 2014.

Environmental Data Resources, Inc. City Directory Search, February, 2014.

New York City Tax Assessor, records review - February, 2014.

New York City Department of Health, Freedom of Information request forwarded February, 2014.

New York City Fire Department, Freedom of Information request forwarded February, 2014.

New York City Department of Environmental Protection, Freedom of Information request forwarded February, 2014.

New York City Building Department, records on-line review February, 2014.

U.S.G.S. Topographic Map, Brooklyn, NY, Quadrangle.

U.S. Department of the Interior, Fish and Wildlife Service. National Wetlands Inventory Maps.

New York State Department of Environmental Conservation. Tidal Wetlands Maps, New York County, New York.

Federal Emergency Management Agency (FEMA) Flood Zone Map Panel No. 3604970112F.

13.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

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

Prepared By:



Chawin Miller

Project Manager / Industrial Hygienist

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL



ENVIRONMENTAL BUSINESS CONSULTANTS

Chawinie Miller, Project Manager / Industrial Hygienist

Professional Experience

EBC: March 2013

Prior: 7.5 years

Education

Bachelor of Science, Environmental Health and Safety, Stony Brook University, NY

Areas of Expertise

- Phase I / Property Condition Assessments
- Occupational Health and Safety Sampling
- Indoor Air Quality (IAQ) Investigations
- Mold Investigations and Remediation
- Soil and Ground Water Investigations
- Noise Studies

Professional Certification

- OSHA 40-hr HAZWOPER
- NYS Asbestos Inspector
- NYC Asbestos Investigator
- OSHA 10-hr Construction Health and Safety
- Hazard Analysis and Critical Control Point (HACCP) Certified

PROFILE

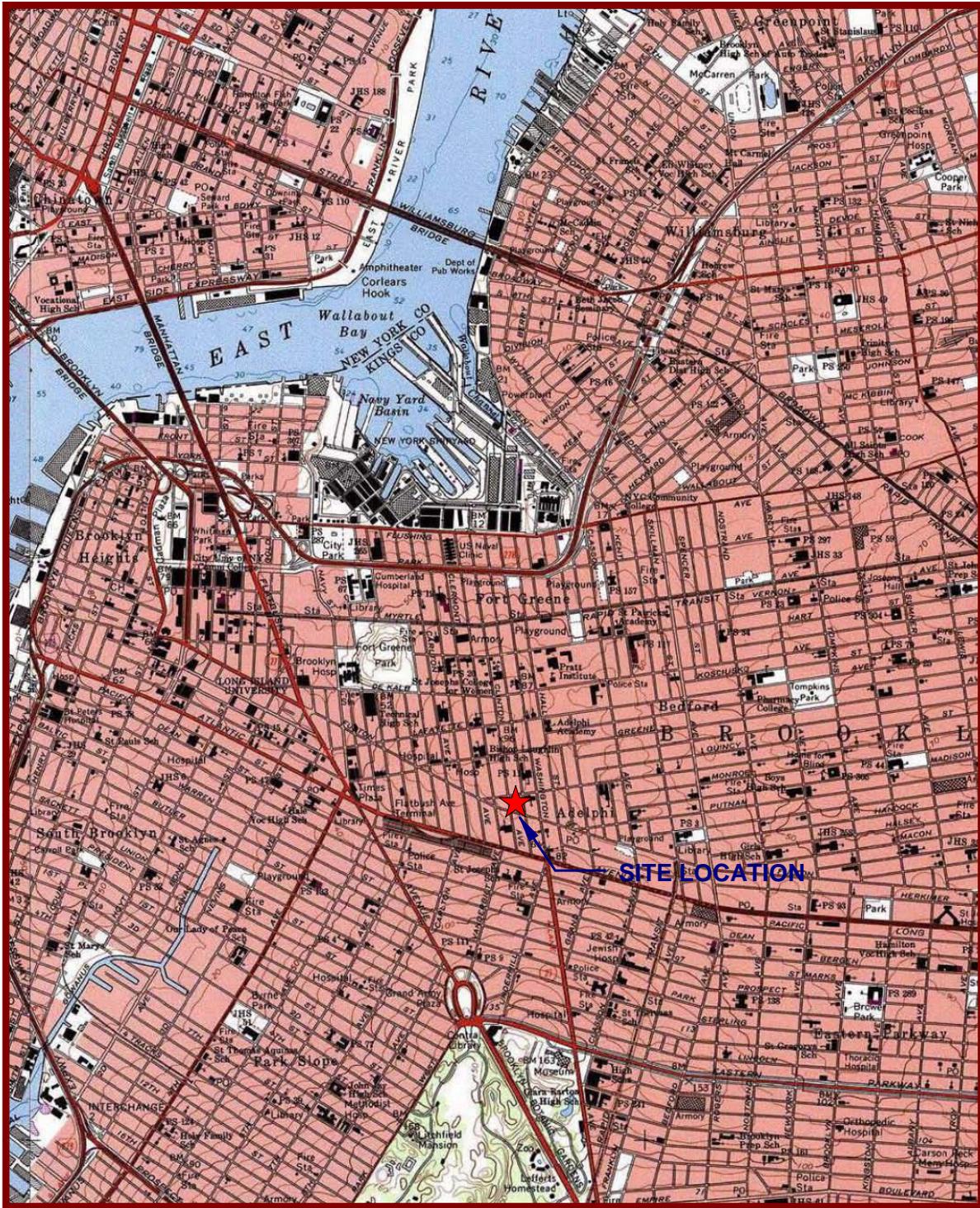
Ms. Miller has 7.5 years experience as an environmental consultant/contractor and has worked on and managed a wide range of environmental projects. Ms. Miller has conducted Phase Is and Property Condition Assessments for commercial, industrial, and residential properties in New York, New Jersey and Connecticut. In addition, Ms. Miller has conducted various IAQ, asbestos, mold and occupational health and safety sampling investigations for a variety of city, state, federal and private clients.

PREVIOUS EXPERIENCE

The Louis Berger Group, New York, New York
Industrial Hygienist, 2008-2013

AEI Consultants, Jersey City, New Jersey
Environmental Scientist, 2005-2008

FIGURES



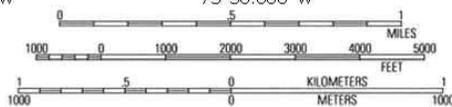
74°00.000' W

73°59.000' W

73°58.000' W

WGS84 73°57.000' W

USGS Brooklyn, NY Quadrangle 1994, Contour Interval = 10 feet



MIN. TN

13°

06/12/11



ENVIRONMENTAL BUSINESS CONSULTANTS

Phone 631.504.6000
Fax 631.924.2870

**840 FULTON STREET
BROOKLYN, NY**

FIGURE 1

SITE LOCATION MAP

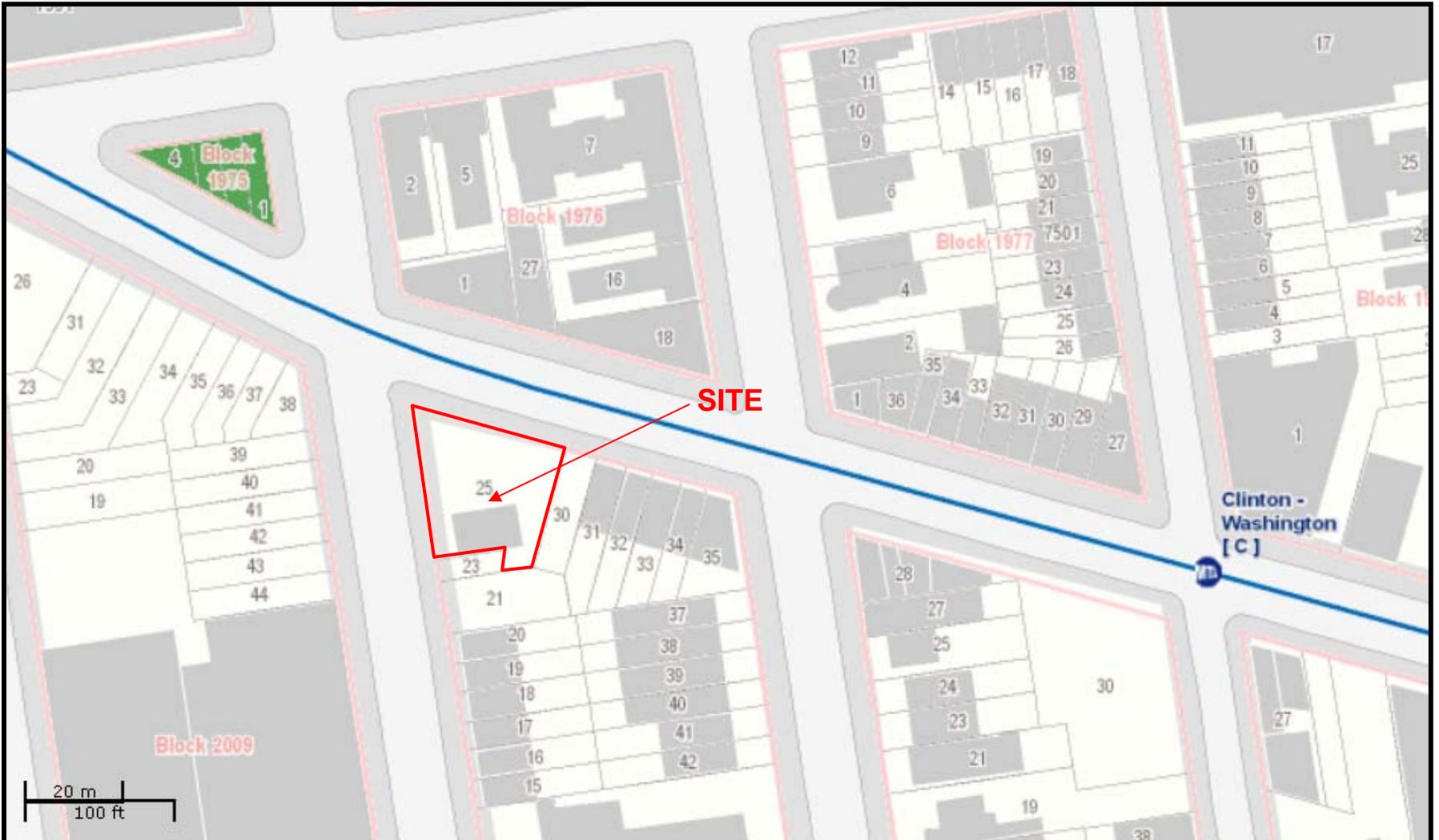


FIGURE 2 – LOT DIAGRAM



SITE NAME: 840 Fulton Street
STREET ADDRESS: 840 Fulton Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11238



ENVIRONMENTAL BUSINESS CONSULTANTS

Phone 631.504.6000
Fax 631.924.2870



FIGURE 4 – SITE AERIAL



SITE NAME: 840 Fulton Street
STREET ADDRESS: 840 Fulton Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11238



Phone 631.504.6000
Fax 631.924.2870

ENVIRONMENTAL BUSINESS CONSULTANTS

ZONING MAP

THE NEW YORK CITY PLANNING COMMISSION

Major Zoning Classifications:

The number(s) and/or letter(s) that follows an 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 shaded area designates the special purpose district as described in the text of the Zoning Resolution.

AREA(S) REZONED

Effective Date(s) of Rezoning:

*09-24-2013 C 130213 ZMK
06-17-2013 C 130116 ZMK

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.

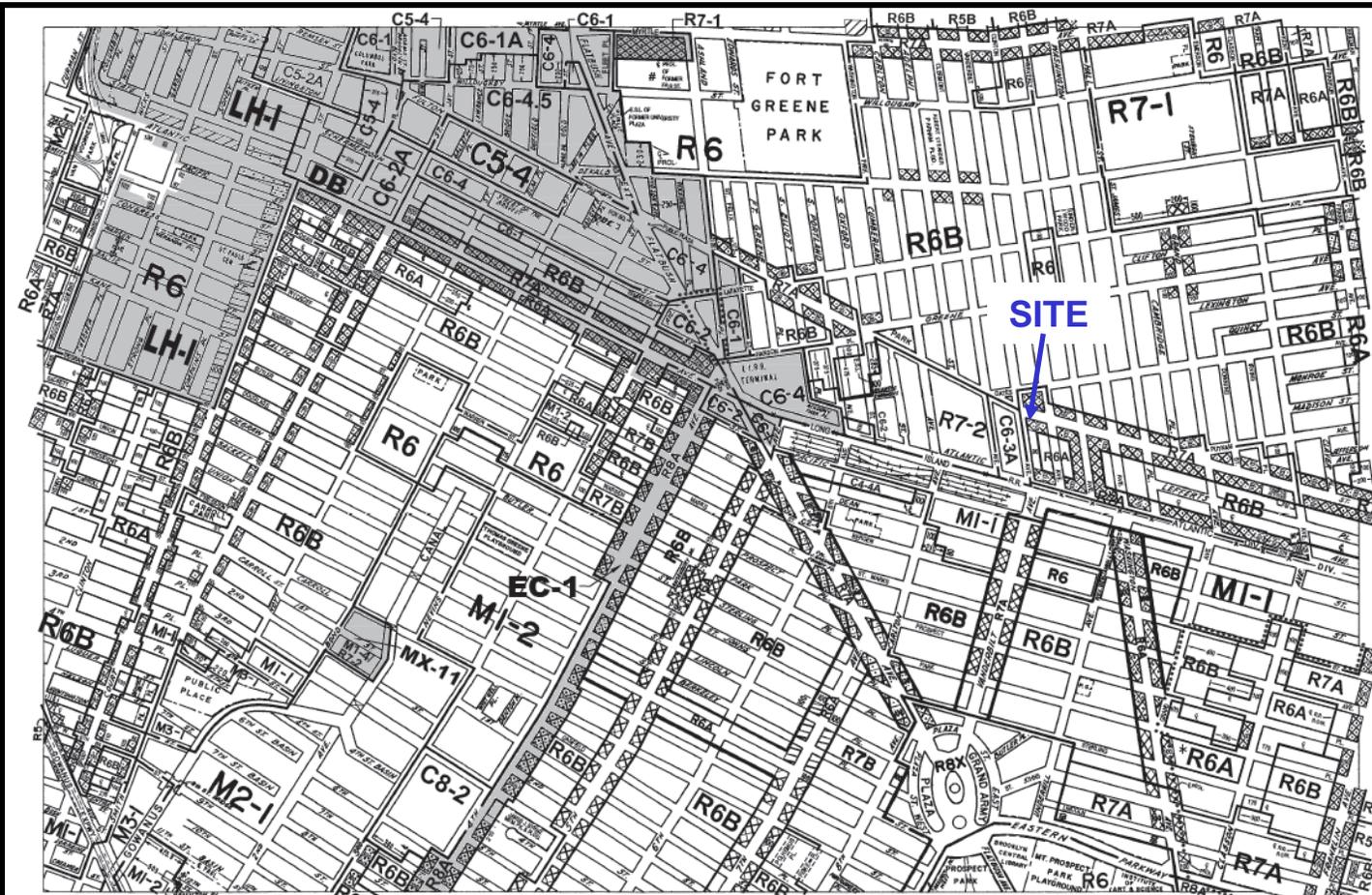
For Inclusionary Housing designated areas on this map, see APPENDIX F.

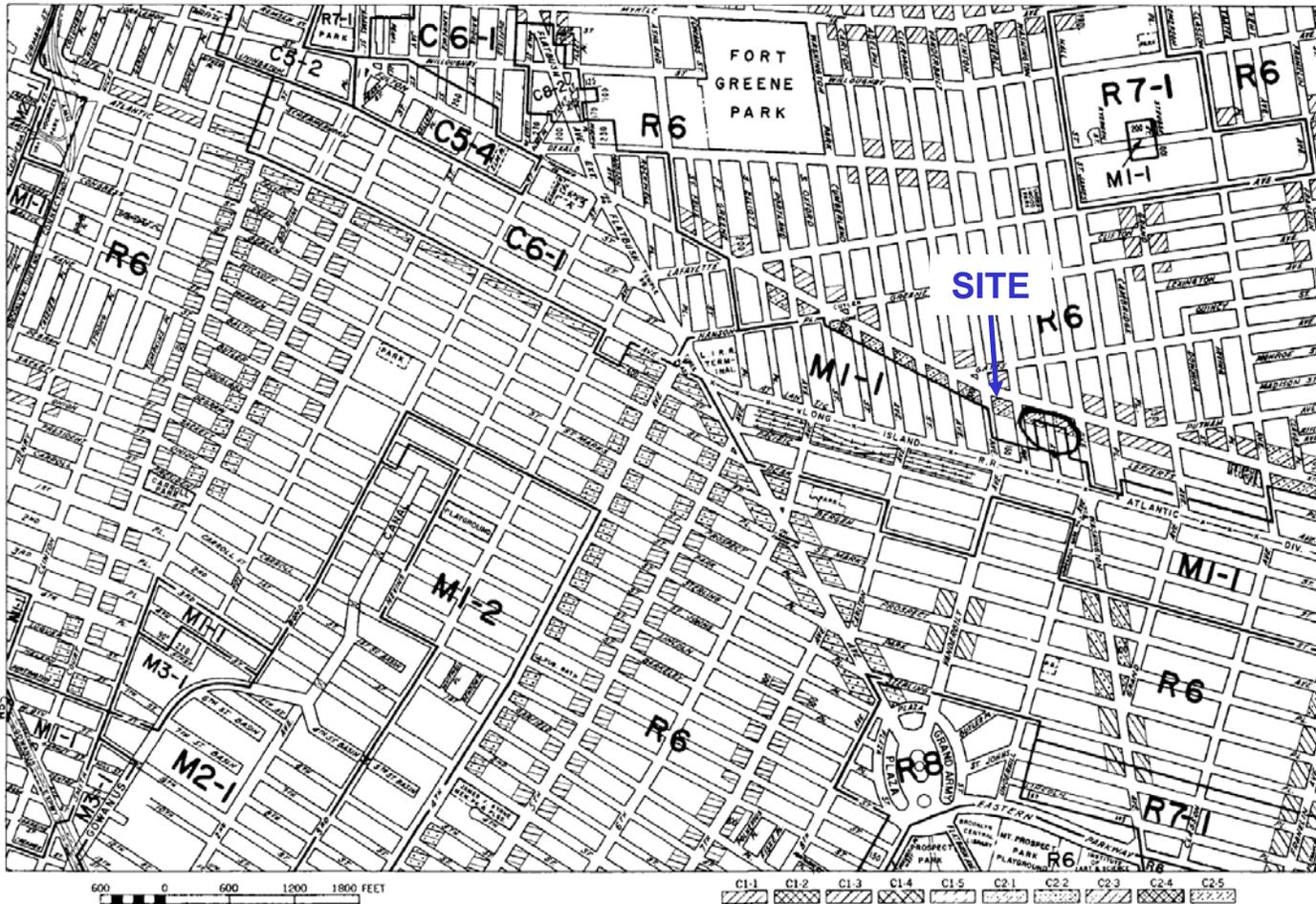
MAP KEY

12b	12d	13b
16a	16c	17a
16b	16d	17b

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ZONING MAP 16c





16c

ZONING MAP

CITY PLANNING COMMISSION
THE CITY OF NEW YORK



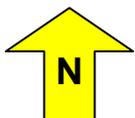
12b	12d	13b
16a	16c	17a
16b	16d	17b

EFFECTIVE: DECEMBER 15, 1961

001

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FIGURE 5B – HISTORICAL ZONING MAP



SITE NAME: 840 Fulton Street
STREET ADDRESS: 840 Fulton Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11238

Source: New York City Department of City Planning



Phone 631.504.6000
 Fax 631.924.2870

ENVIRONMENTAL BUSINESS CONSULTANTS

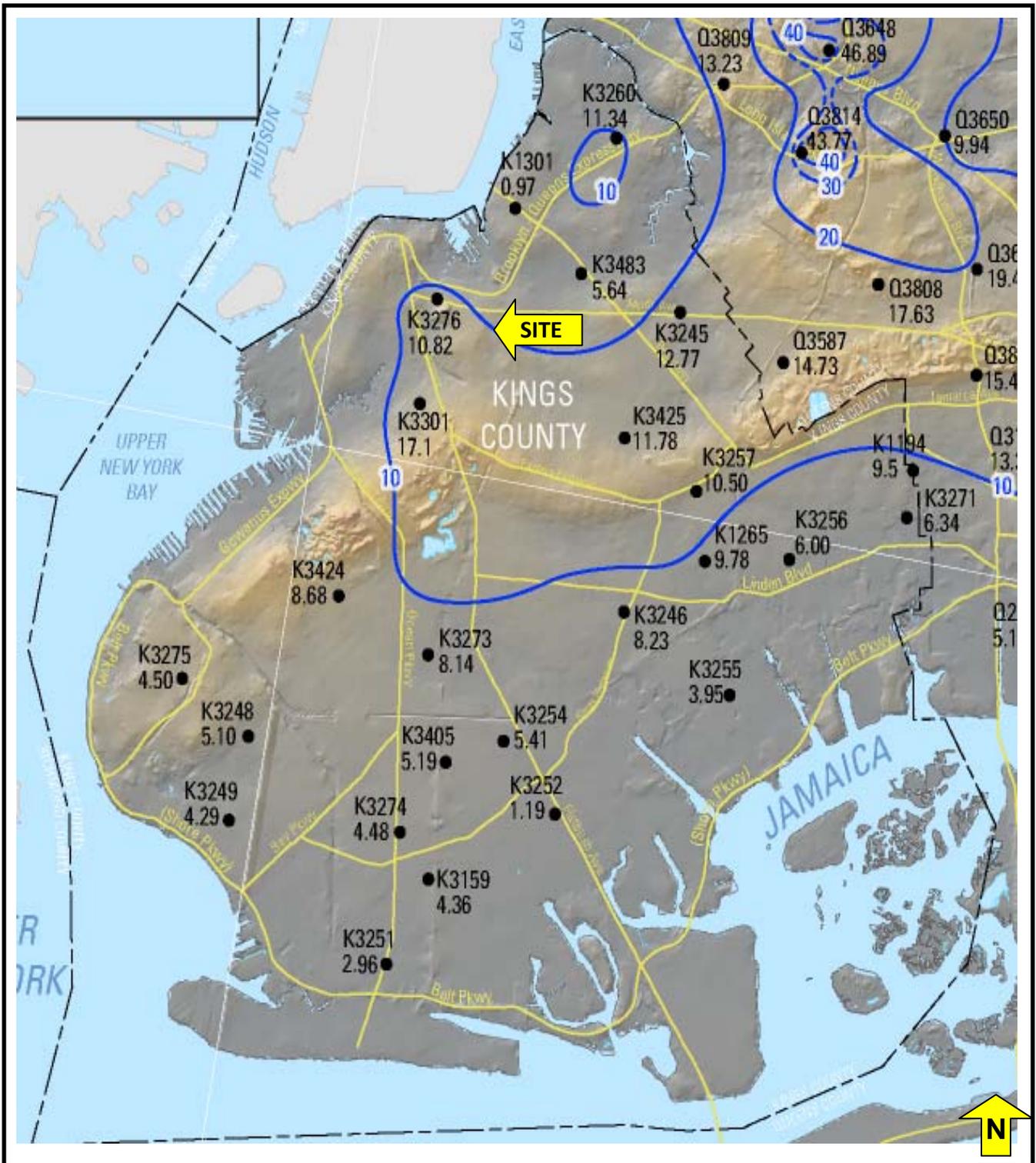


FIGURE 6 – WATER TABLE MAP



Phone 631.504.6000
 Fax 631.924.2870

ENVIRONMENTAL BUSINESS CONSULTANTS

SITE NAME: 840 Fulton Street
STREET ADDRESS: 840 Fulton Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11238

Source: USGS - 2009

APPENDIX A

SITE PHOTOGRAPHS



View of the Site facing southeast.



View of the west side of the Site.



View of the north side of the Site.



View of vent pipes for the USTs.



View of the auto repair area.



View of the 275-gallon waste oil AST, located on the west side of the Site.



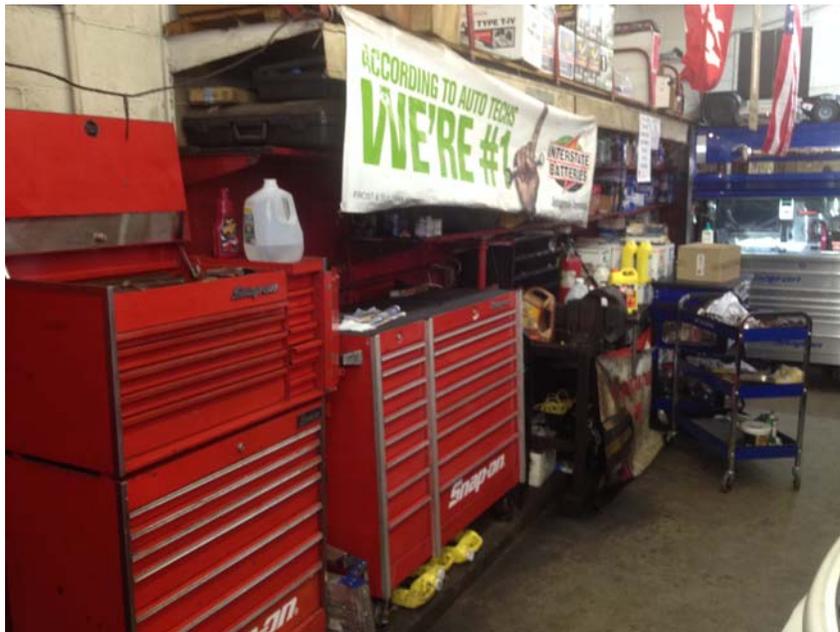
View of the gasoline dispensers.



View of in-ground hydraulic lift.



View of the interior of the auto repair area.



View of the interior of the auto repair area.

APPENDIX B

LOCAL AGENCY INFORMATION

**New York City Department of Finance
Office of the City Register**

HELP

[Click help for additional instructions]

Selecting a help option will open new window

Current Search Criteria:

Borough: BROOKLYN / KINGS

Block: 2010

Lot: 25 **Unit:** N/A

Date Range:

Document Class: All Document Classes

Search Results By Parcel Identifier

Records 1 - 19 << [previous](#) [next](#) >> Max Rows 99 [[Search Options](#)] [[New BBL Search](#)] [[Edit Current Search](#)] [[View Tax Map](#)]

[Print Index](#)

View	Reel/Pg/File	CRFN	Lot	Partial	Doc Date	Recorded / Filed	Document Type	Pages	Party1	Party2	Party 3/ Other	More Party 1/2 Names	Corrected/ Remarks	Doc Amount
DET	IMG	2006000148796	25		9/22/2005	3/16/2006 10:20:20 AM	SATISFACTION OF MORTGAGE	2	FULTON REALTY CORP.	VALLEY NATIONAL BANK				0
DET	IMG	2006000148795	25		9/22/2005	3/16/2006 10:20:19 AM	TERMINATION OF ASSIGN OF L&R	2	FULVAN REALTY CORP.	VALLEY NATIONAL BANK				0
DET	IMG	2006000148794	25	PARTIAL LOT	8/31/2005	3/16/2006 10:20:18 AM	UCC3 TERMINATION	3	FULVAN REALTY CORP.	VALLEY NATIONAL BANK				0
DET	IMG	02PK02312	25	ENTIRE LOT		3/25/2002	INITIAL UCC1	2	FULVAN CORPORATION	VALLEY NATIONAL BANK		✓		0
DET	IMG	5536/1969	25	ENTIRE LOT		3/25/2002	SATISFACTION OF MORTGAGE	2	SMITH, LEONARD PETER	US SMALL BUSINESS ADMINISTRATION				0
DET	IMG	5536/1961	25	ENTIRE LOT		3/25/2002	AGREEMENT	8	FULVAN REALTY CORP	VALLEY NATIONAL BANK				0
DET	IMG	5536/1954	25	ENTIRE LOT		3/25/2002	MORTGAGE	8	FULTON REALTY CORP	VALLEY NATIONAL BANK				400,000
DET	IMG	3548/1747	25	ENTIRE LOT	7/12/1995	7/19/1995	DEED	3	GROSSMAN, REED/REFEREE	FULVAN REALTY CORP		✓	✓	0
DET	IMG	3474/1121	25	ENTIRE LOT		3/6/1995	AGREEMENT	8	DIKMAN, ALEXANDER	CASSUTO, PAUL		✓		0
DET	IMG	3317/1339	25	ENTIRE LOT	4/27/1994	6/17/1994	DEED	2	CLR BROOKLYN REALTYINC	PETERS-SMITH, LEONARD				0
DET	IMG	2470/139	25	ENTIRE LOT		11/2/1989	ASSIGNMENT, MORTGAGE	3	EQUITABLE FUNDING CO	CITIZENS BK/APPLETON				0
DET	IMG	2182/1316	25	ENTIRE LOT		3/4/1988	MORTGAGE	8	C L R BROOKLYN RLTYCP	EQUITABLE FUNDING COMPAN				65,000
DET	IMG	1778/1938	25	ENTIRE LOT	3/10/1986	3/12/1986	DEED	2	PETERS-SMITH, LEONARD	CLR BKLYN REALTY INC				0
DET	IMG	1713/17	25	ENTIRE LOT		10/24/1985	VACATE ORDER	9	CITY OF NEW YORK	VACATE ORDER				0
DET	IMG	1390/742	25	ENTIRE LOT	4/21/1983	4/25/1983	DEED	5	COMMISSIONER OF FINANCE	NEW YORK CITY				0
DET	IMG	1056/1319	25	ENTIRE LOT	3/1/1979	3/1/1979	MORTGAGE	7	SMITH LEONARD P	ADMINISTRATOR OF THE SMALL BUSINESSES				0
DET	IMG	1056/1315	25	ENTIRE LOT	3/1/1979	3/1/1979	DEED	4	SHELL OIL CO	SMITH LEONARD P				0
DET	IMG	1039/345	25	ENTIRE LOT	12/7/1978	12/7/1978	RELEASE	3	BANKERS TRUST COMPANY	SHELL OIL COMPANY				0
DET	IMG	1039/342	25	ENTIRE LOT	12/7/1978	12/7/1978	DEED	3	STAFAC INC	SHELL OIL COMPANY				0

[Search Options](#)

[New Parcel Identifier Search](#)

[Edit Current Search](#)

[View Tax Map](#)

THIS IS A LEGAL INSTRUMENT AND SHOULD BE EXECUTED UNDER SUPERVISION OF AN ATTORNEY

THIS DEED, made the 12th day of July, 19 95
BETWEEN REED GROSSMAN, ESQ., 6 Maiden Lane,
New York, New York 10038 referee

duly appointed in the action hereinafter mentioned, grantor and
Fulvan Realty Corp., a New York corporation with offices
located at 102 Jesse Place, East Meadow, New York

grantee
WITNESSETH, that the grantor, the referee appointed in an action between
Citizens Bank of Appleton City, Missouri, as IRA Keough Custodian
and as Servicing Agent, and Stanley Shapiro, c/o 1127 81st

plaintiffs and
and C.L.R. Brooklyn Realty Corp., Leonard Peter Smith, Pearl Smith, People of the State
of New York; The City of New York, Professional Auto Service, Inc., Manjinar Singh and
Manjit Uppal c/o 838-848 Fulton Street
Brooklyn, N.Y.

defendant,
foreclosing a mortgage recorded on March 4, 1988 in the office of the Register of the
County of Kings in Reel 2182 of mortgages, at page 1316 in pursuance of a judgment entered
at a Special term of the Supreme Court of the State of New York, County of Kings
on August 11, 1994 and in consideration of One Hundred Seventy Six Thousand and
00/100 (\$176,000.00) Dollars paid by the grantee, being the highest sum bid
at the sale under said judgment does hereby grant and convey unto the grantee,

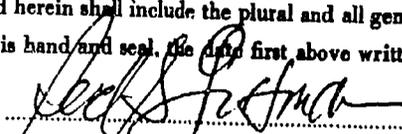
ALL that plot, piece or parcel of land with the building and improvements thereon
erected, situate, lying and being in the Borough of Brooklyn, County of Kings, City
and State of New York, more fully described in Schedule "A" hereto,

TO HAVE AND TO HOLD the premises herein granted unto the grantee

and assigns forever,
Whenever the text hereof requires, the singular number as used herein shall include the plural and all genders.

IN WITNESS WHEREOF, the grantor has hereunto set his hand and seal, the date first above written.

In presence of:


..... L. S.
REED GROSSMAN Referee

STATE OF NEW YORK COUNTY OF KINGS ss.:

On the 12th day of July, 19 95 before me came
Reed Grossman to me known and known to me to be the individual
described in, and who executed, the foregoing instrument, and acknowledged to me that he executed the same.

CHRISTOPHER A. HONIGFEL
Notary Public, State of New York
No. 478174
Qualified in Columbia
Commission Expires Dec 31, 1997

REEL 3548 PG 1747

APPENDIX C

SANBORN MAPS



840 Fulton St

840 Fulton St

Brooklyn, NY 11238

Inquiry Number: 3844176.3

February 03, 2014

Certified Sanborn® Map Report

Certified Sanborn® Map Report

2/03/14

Site Name:

840 Fulton St
840 Fulton St
Brooklyn, NY 11238

Client Name:

Env. Business Consultants
1808 Middle Country Road
Ridge, NY 11961

EDR Inquiry # 3844176.3

Contact: Chawinie Miller



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Env. Business Consultants were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: 840 Fulton St
Address: 840 Fulton St
City, State, Zip: Brooklyn, NY 11238
Cross Street:
P.O. # NA
Project: NA
Certification # 8F5F-4748-8E95



Sanborn® Library search results
Certification # 8F5F-4748-8E95

Maps Provided:

2007	2001	1989	1980	1915
2006	1996	1988	1979	1904
2005	1995	1987	1977	1887
2004	1993	1986	1969	
2003	1992	1982	1950	
2002	1991	1981	1938	

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others 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

The Sanborn Library LLC Since 1866™

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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



2007 Source Sheets



Volume 2, Sheet 37



Volume 2, Sheet 39



Volume 2, Sheet 38

2006 Source Sheets



Volume 2, Sheet 37



Volume 2, Sheet 38



Volume 2, Sheet 39

2005 Source Sheets



Volume 2, Sheet 37



Volume 2, Sheet 38



Volume 2, Sheet 39

2004 Source Sheets



Volume 2, Sheet 37



Volume 2, Sheet 38



Volume 2, Sheet 39

2003 Source Sheets



Volume 2, Sheet 37



Volume 2, Sheet 38



Volume 2, Sheet 39

2002 Source Sheets



Volume 2, Sheet 38



Volume 2, Sheet 39



Volume 2, Sheet 37

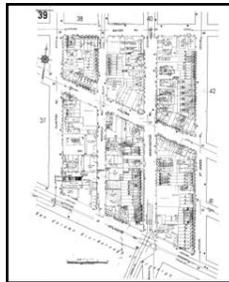
2001 Source Sheets



Volume 2, Sheet 37



Volume 2, Sheet 38

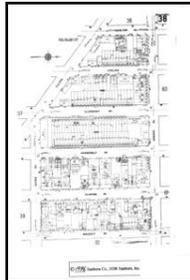


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1996 Source Sheets



Volume 2, Sheet 39



Volume 2, Sheet 38

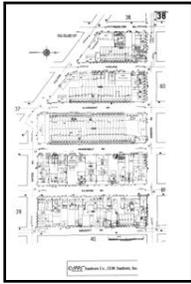


Volume 2, Sheet 37

1995 Source Sheets



Volume 2, Sheet 39



Volume 2, Sheet 38

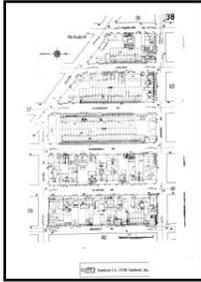


Volume 2, Sheet 37

1993 Source Sheets



Volume 2, Sheet 39



Volume 2, Sheet 38



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1992 Source Sheets



Volume 2, Sheet 39



Volume 2, Sheet 38



Volume 2, Sheet 37

1991 Source Sheets



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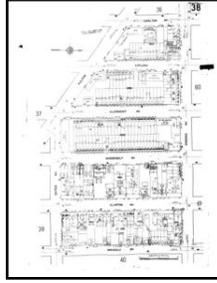
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Volume 2, Sheet 39



Volume 2, Sheet 37



Volume 2, Sheet 38

1988 Source Sheets



Volume 2, Sheet 39



Volume 2, Sheet 37



Volume 2, Sheet 38

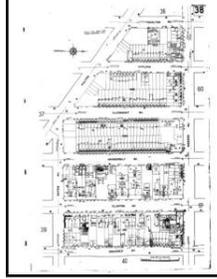
1987 Source Sheets



Volume 2, Sheet 39



Volume 2, Sheet 37



Volume 2, Sheet 38

1986 Source Sheets



Volume 2, Sheet 38



Volume 2, Sheet 37



Volume 2, Sheet 39

1982 Source Sheets



Volume 2, Sheet 39



Volume 2, Sheet 38

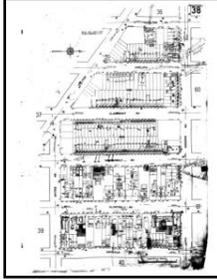


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1981 Source Sheets



Volume 2, Sheet 39



Volume 2, Sheet 38



Volume 2, Sheet 37

1980 Source Sheets



Volume 2, Sheet 39



Volume 2, Sheet 38



Volume 2, Sheet 37

1979 Source Sheets



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Volume 2, Sheet 38



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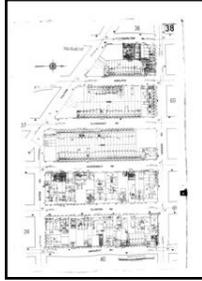
1977 Source Sheets



Volume 2, Sheet 37

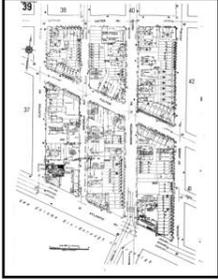


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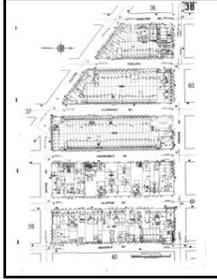


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1969 Source Sheets



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Volume 2, Sheet 37

1950 Source Sheets



Volume 2, Sheet 39



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Volume 2, Sheet 37

1938 Source Sheets



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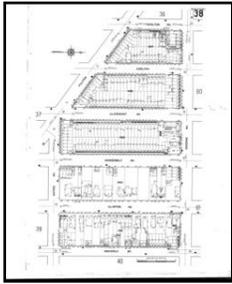


Volume 2, Sheet 37

1915 Source Sheets



Volume 2, Sheet 39



Volume 2, Sheet 38



Volume 2, Sheet 37

1904 Source Sheets



Volume 2, Sheet 37



Volume 2, Sheet 39

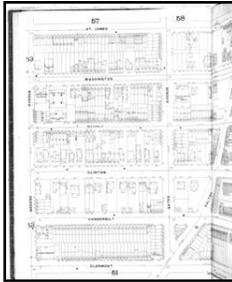


Volume 2, Sheet 38

1887 Source Sheets



Volume 2, Sheet 52



Volume 2, Sheet 52

2007 Certified Sanborn Map



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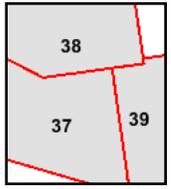
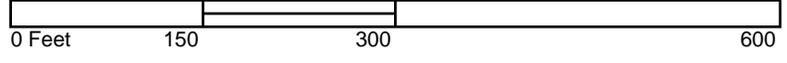
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2006 Certified Sanborn Map

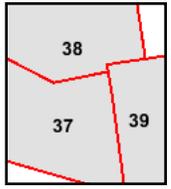
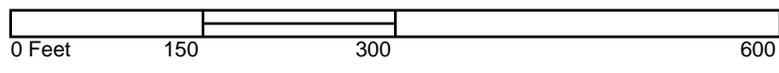
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2005 Certified Sanborn Map



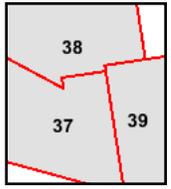
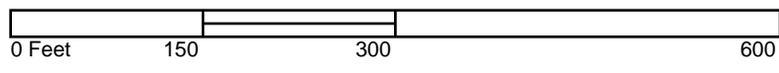
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2004 Certified Sanborn Map

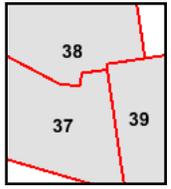
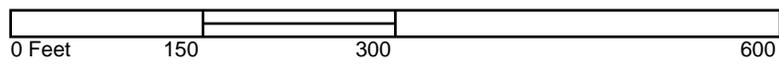
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2003 Certified Sanborn Map



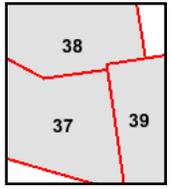
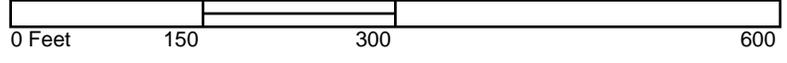
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2002 Certified Sanborn Map



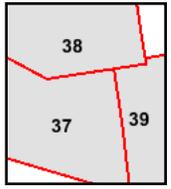
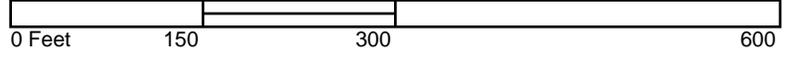
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2001 Certified Sanborn Map

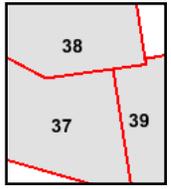
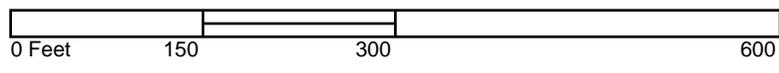
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1996 Certified Sanborn Map



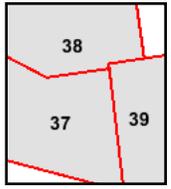
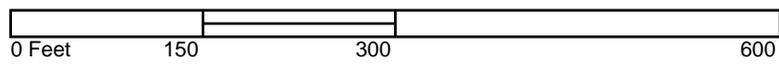
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1995 Certified Sanborn Map



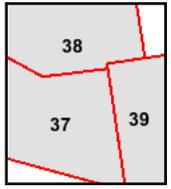
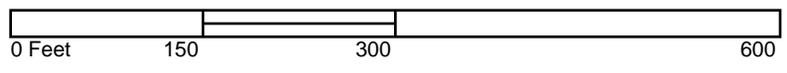
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1993 Certified Sanborn Map

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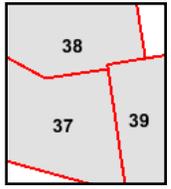
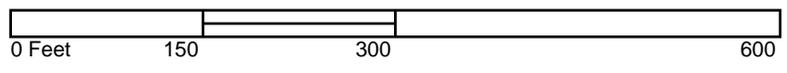
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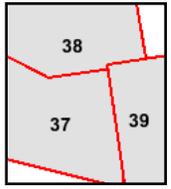
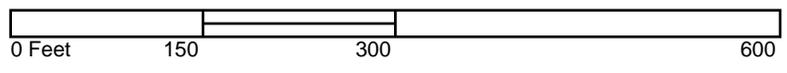
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1991 Certified Sanborn Map



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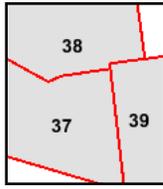
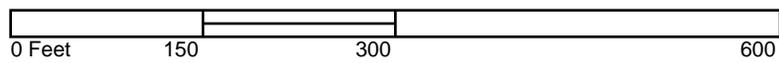
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1989 Certified Sanborn Map

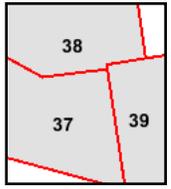
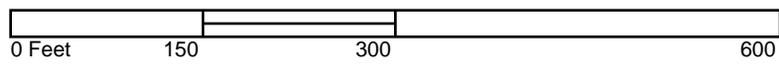
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1988 Certified Sanborn Map



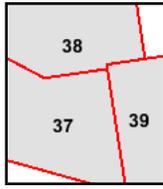
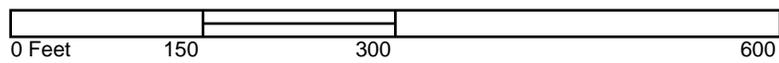
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1987 Certified Sanborn Map



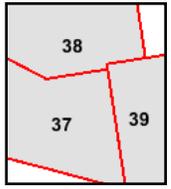
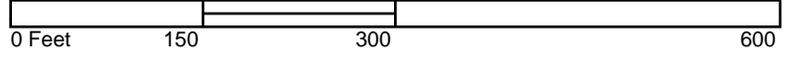
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1986 Certified Sanborn Map



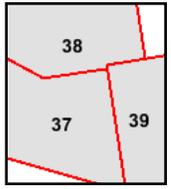
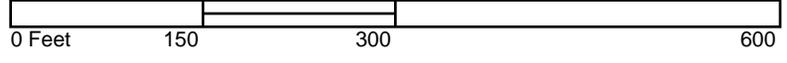
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1982 Certified Sanborn Map

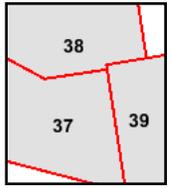
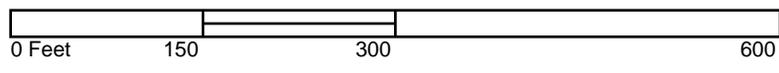
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1981 Certified Sanborn Map

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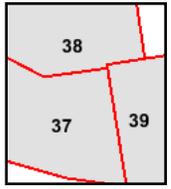
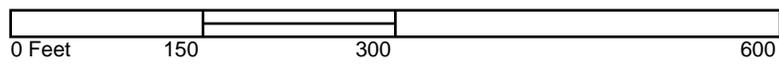
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1980 Certified Sanborn Map

39

38

40

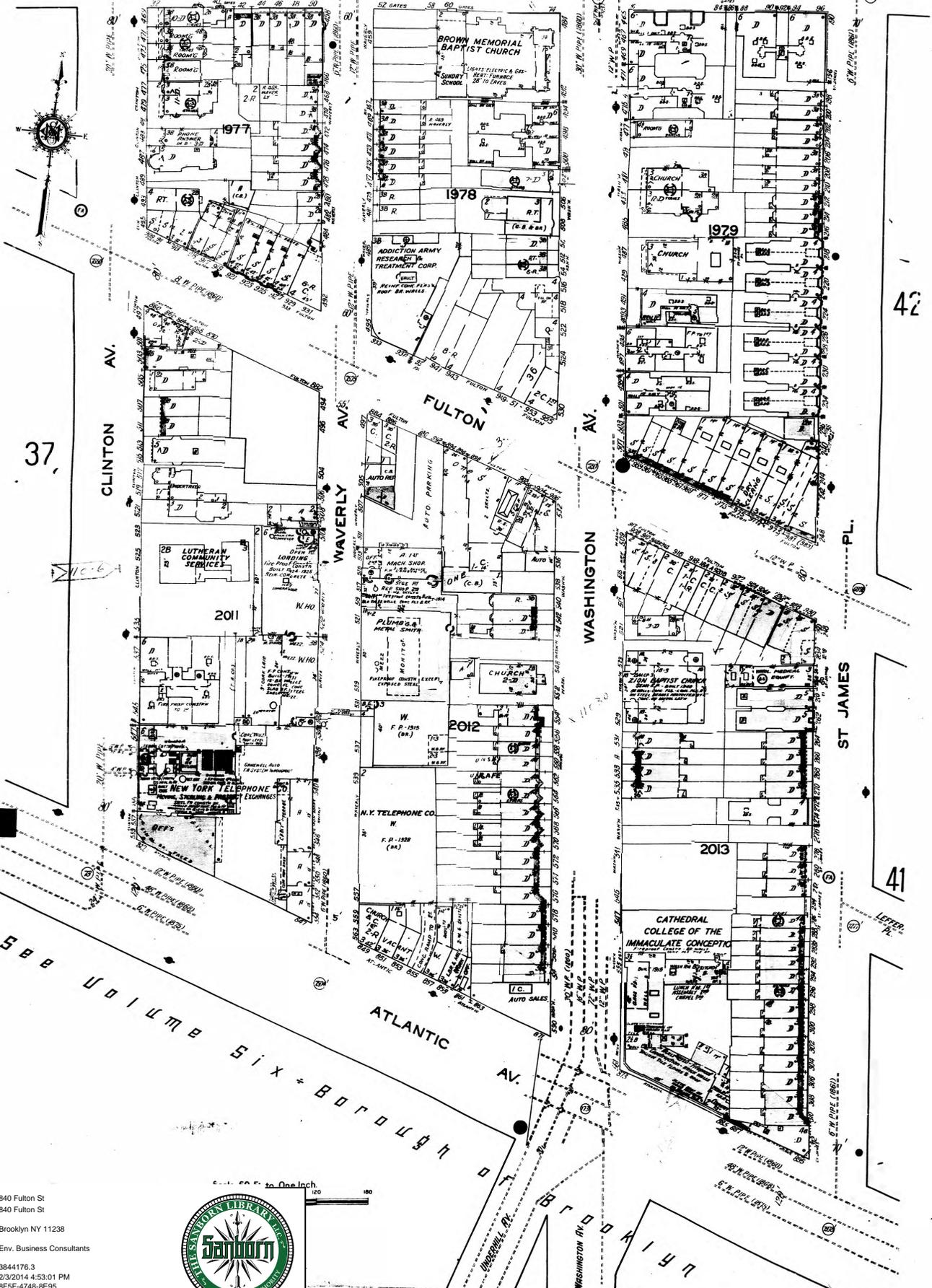
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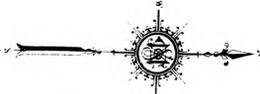
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BROOKLYN NY No. 2

36

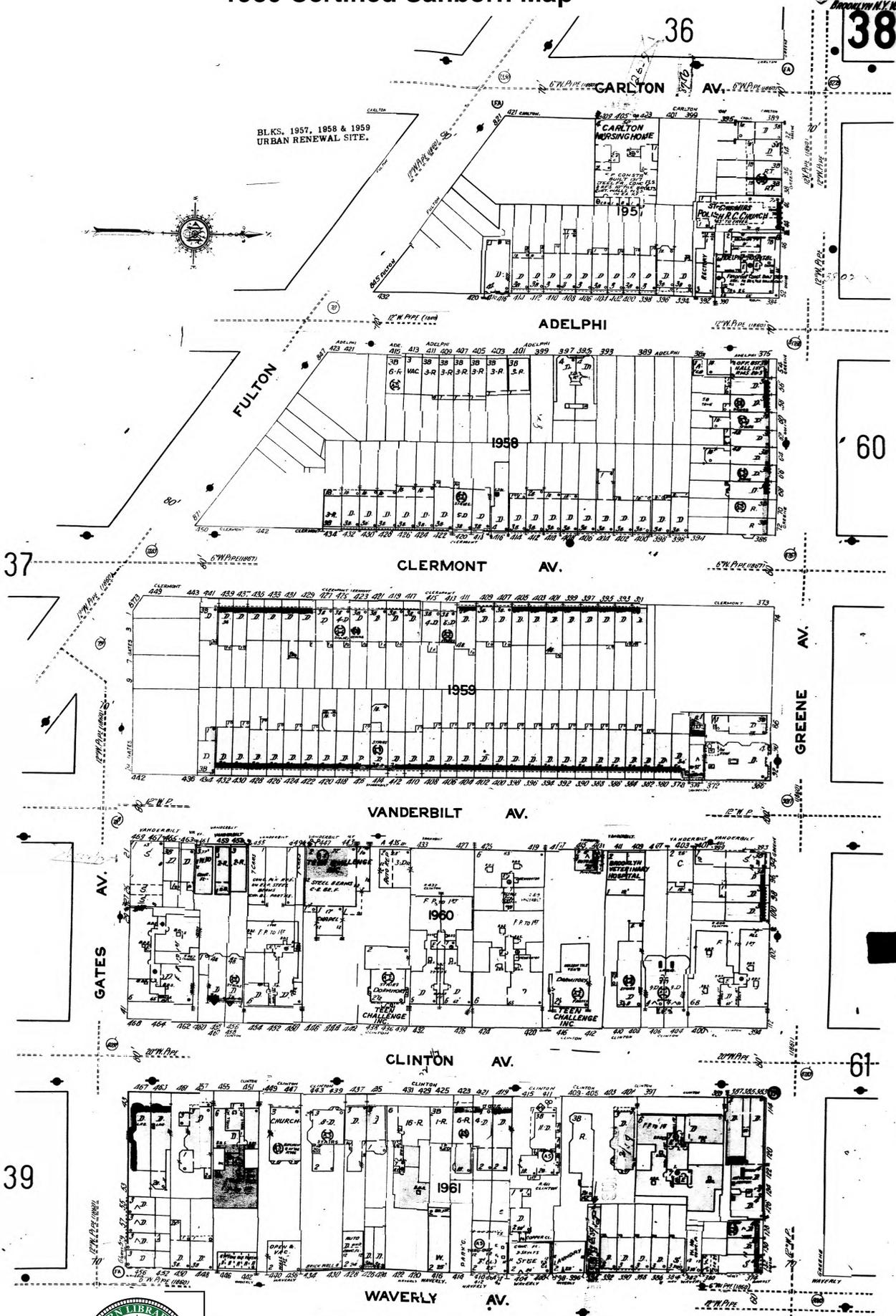
38

BLKS. 1957, 1958 & 1959
URBAN RENEWAL SITE.



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60

37

GREENE AV.

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40

Scale 60 Feet to One Inch

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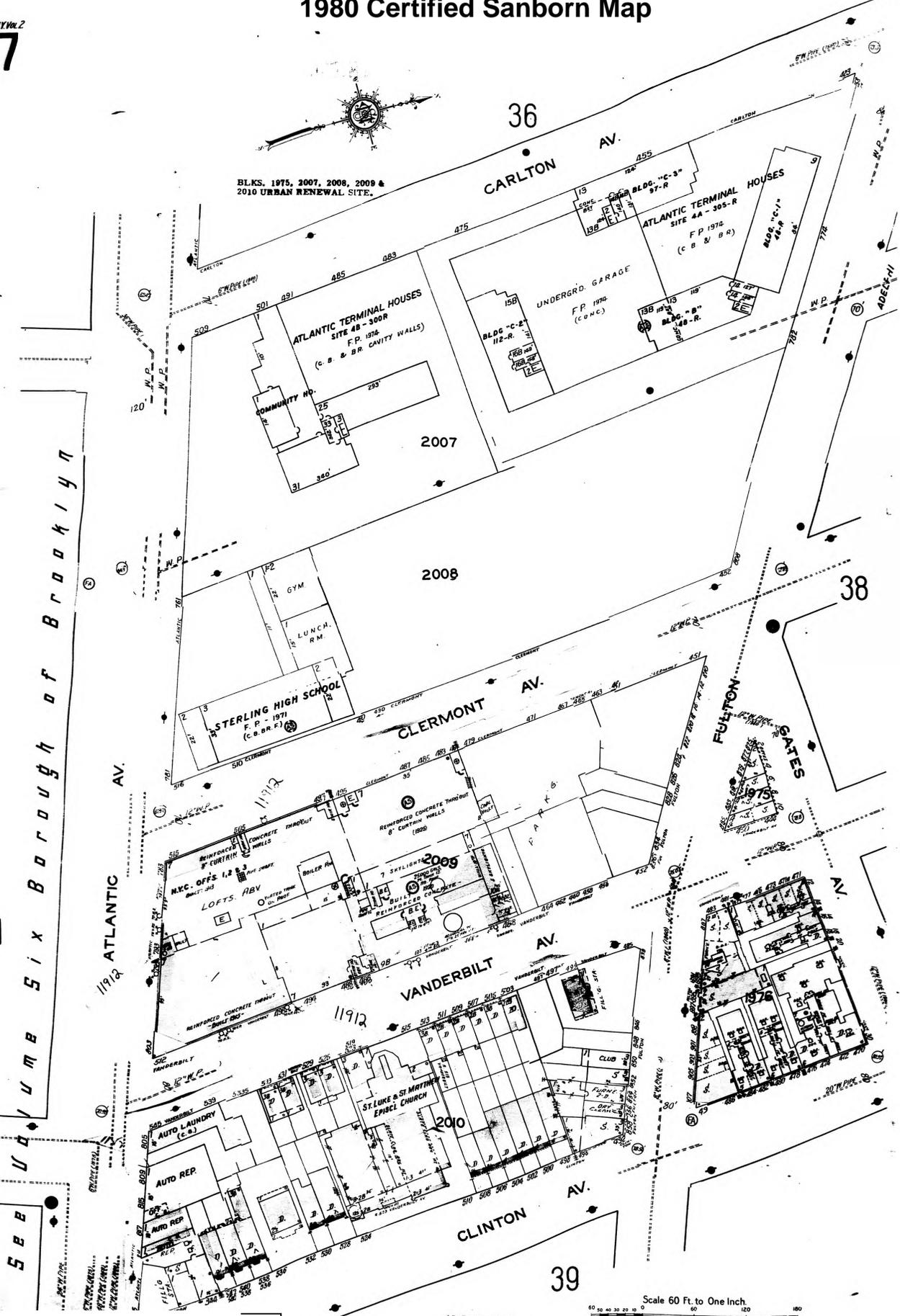
37



BLKS. 1975, 2007, 2008, 2009 & 2010 URBAN RENEWAL SITE.

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1979 Certified Sanborn Map



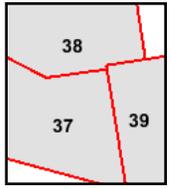
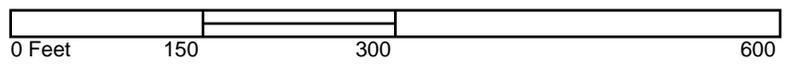
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Certification # 8FSF-4748-8E95

Site Name: 840 Fulton St
 Address: 840 Fulton St
 City, ST, ZIP: Brooklyn NY 11238
 Client: Env. Business Consultants
 EDR Inquiry: 3844176.3
 Order Date: 2/3/2014 4:53:01 PM
 Certification #: 8FSF-4748-8E95



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 2, Sheet 39
 Volume 2, Sheet 38
 Volume 2, Sheet 37



1977 Certified Sanborn Map



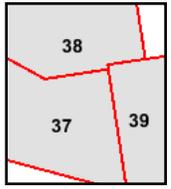
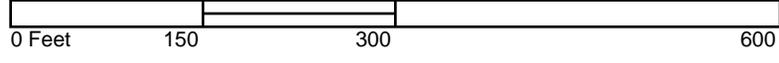
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 City, ST, ZIP: Brooklyn NY 11238
 Client: Env. Business Consultants
 EDR Inquiry: 3844176.3
 Order Date: 2/3/2014 4:53:01 PM
 Certification #: 8FSF-4748-8E95
 Copyright: 1977



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 2, Sheet 37
 Volume 2, Sheet 39
 Volume 2, Sheet 38



1969 Certified Sanborn Map



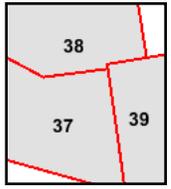
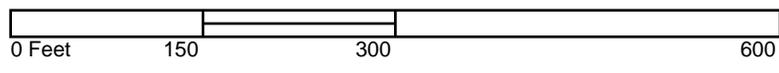
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Certification # 8FSF-4748-8E95

Site Name: 840 Fulton St
 Address: 840 Fulton St
 City, ST, ZIP: Brooklyn NY 11238
 Client: Env. Business Consultants
 EDR Inquiry: 3844176.3
 Order Date: 2/3/2014 4:53:01 PM
 Certification #: 8FSF-4748-8E95
 Copyright: 1969



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



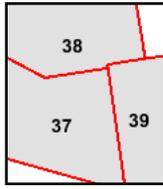
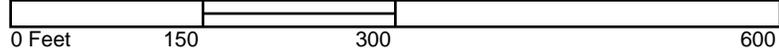
Volume 2, Sheet 39
 Volume 2, Sheet 38
 Volume 2, Sheet 37



1950 Certified Sanborn Map



This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



- Volume 2, Sheet 39
- Volume 2, Sheet 38
- Volume 2, Sheet 37



1938 Certified Sanborn Map



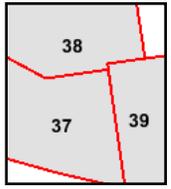
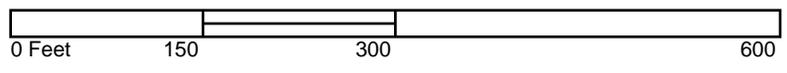
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Certification # 8FSF-4748-8E95

Site Name: 840 Fulton St
 Address: 840 Fulton St
 City, ST, ZIP: Brooklyn NY 11238
 Client: Env. Business Consultants
 EDR Inquiry: 3844176.3
 Order Date: 2/3/2014 4:53:01 PM
 Certification #: 8FSF-4748-8E95
 Copyright: 1938



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 2, Sheet 39
 Volume 2, Sheet 38
 Volume 2, Sheet 37



1915 Certified Sanborn Map



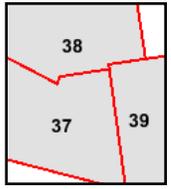
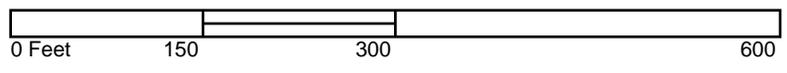
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Certification # 8FSF-4748-8E95

Site Name: 840 Fulton St
 Address: 840 Fulton St
 City, ST, ZIP: Brooklyn NY 11238
 Client: Env. Business Consultants
 EDR Inquiry: 3844176.3
 Order Date: 2/3/2014 4:53:01 PM
 Certification #: 8FSF-4748-8E95
 Copyright: 1915



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 2, Sheet 39
 Volume 2, Sheet 38
 Volume 2, Sheet 37



1904 Certified Sanborn Map



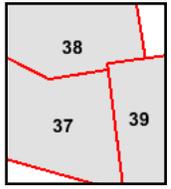
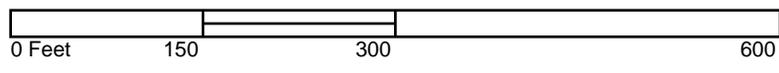
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 8FSF-4748-8E95

Site Name: 840 Fulton St
 Address: 840 Fulton St
 City, ST, ZIP: Brooklyn NY 11238
 Client: Env. Business Consultants
 EDR Inquiry: 3844176.3
 Order Date: 2/3/2014 4:53:01 PM
 Certification # 8FSF-4748-8E95
 Copyright: 1904



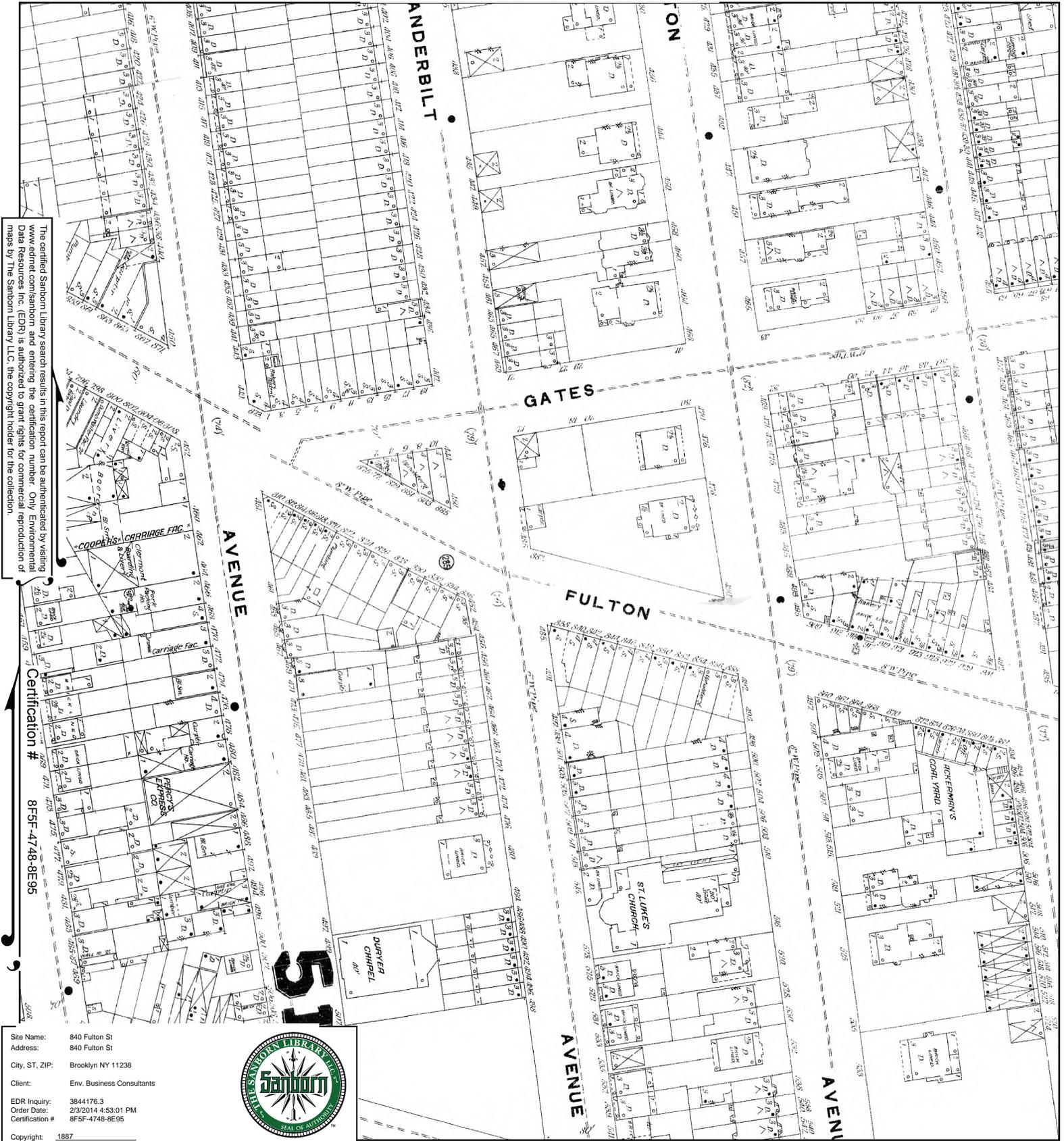
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 2, Sheet 37
 Volume 2, Sheet 39
 Volume 2, Sheet 38



1887 Certified Sanborn Map



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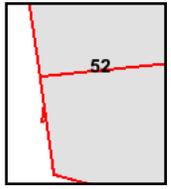
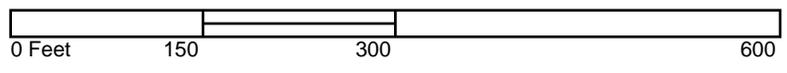
Certification # 8FSF-4748-8E95

Site Name: 840 Fulton St
 Address: 840 Fulton St
 City, ST, ZIP: Brooklyn NY 11238
 Client: Env. Business Consultants
 EDR Inquiry: 3844176.3
 Order Date: 2/3/2014 4:53:01 PM
 Certification # 8FSF-4748-8E95



Copyright: 1887

This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 2, Sheet 52
 Volume 2, Sheet 52



APPENDIX D

HISTORIC CITY DIRECTORY SEARCH

840 Fulton St
840 Fulton St
Brooklyn, NY 11238

Inquiry Number: 3844176.5
February 03, 2014

The EDR-City Directory Abstract

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool 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.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1928 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 100 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	X	X	X	-
2008	Cole Information Services	X	X	X	-
2005	Hill-Donnelly Corporation	-	X	X	-
	Hill-Donnelly Corporation	X	X	X	-
2000	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
1997	NYNEX	-	X	X	-
	NYNEX	X	X	X	-
1992	NYNEX Informantion Resource Co.	-	X	X	-
	NYNEX Informantion Resource Co.	X	X	X	-
1985	NYNEX Information Resources Company	-	X	X	-
	NYNEX Information Resources Company	X	X	X	-
1980	New York Telephone	-	X	X	-
1976	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1973	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1970	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1965	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1960	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
	New York Telephone Company	-	X	X	-
	New York Telephone Company	X	X	X	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1949	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1945	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1940	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1934	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1928	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
848 fulton st	Client Entered	X
887 fulton st	Client Entered	X
840 Fulton St	Client Entered	
840 Fulton St	Client Entered	
840 Fulton St	Client Entered	
840 Fulton St	Client Entered	
840 Fulton St	Client Entered	
840 Fulton St	Client Entered	
497 vanderbilt ave	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

840 Fulton St
Brooklyn, NY 11238

FINDINGS DETAIL

Target Property research detail.

840 Fulton St

840 Fulton St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

FULTON

838 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	PRESTER RESTRNT & BAR Prester Restrnt & Bar	New York Telephone New York Telephone Company
1949	Presta Restrnt & Bar	New York Telephone
1940	Schur & Giventer drgsts	New York Telephone
1934	GIVEATER JACOB CLK PO VANDERBILT PHARMACY	R. L. Polk & Co. R. L. Polk & Co.
1928	SCHUR & GIVENTER DRGSTS VANDERBILT PHARMACY	New York Telephone New York Telephone

840 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1949	Sanders Raymond	New York Telephone
1934	GRAF CHAS C MEATS	R. L. Polk & Co.
1928	GRAF CHAS C BTCHR GREAT ATLANTIC & PACIFIC TEA CO	New York Telephone New York Telephone

842 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	FISHER CLEVELAND S FISHER MIRIAM A MRS Fisher Cleveland S Fisher Miriam A Mrs	New York Telephone New York Telephone New York Telephone Company New York Telephone Company

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1949	Edythes French Cleaners & Dyers	New York Telephone
	Hickman Edythe French clnrs dyers	New York Telephone
1934	BOOXBAUM MAMIE MRS CLK R	R. L. Polk & Co.
	FULLER MARY (WID H	R. L. Polk & Co.
	GIGGER WM R	R. L. Polk & Co.
	GUMBS THEO CLK R	R. L. Polk & Co.
	KELLER LORRAINE R	R. L. Polk & Co.
	REID DAVID CHEF H	R. L. Polk & Co.
	SESSOMS LONNIE LAB H	R. L. Polk & Co.
	SPIVEY DAVID LAB R	R. L. Polk & Co.
	SPIVEY FANNIE R	R. L. Polk & Co.
1928	KINGS CO TRUST CO BANKG	New York Telephone

844 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	BRATCHER DOROTHY MRS	New York Telephone
	BRATCHER WILLIE REV	New York Telephone
	LINDSEY JAS	New York Telephone
	PEMBERTON LULA MRS	New York Telephone
	Bratcher Dorothy Mrs	New York Telephone Company
	Bratcher Willie Rev	New York Telephone Company
	Lindsey Jas	New York Telephone Company
	Pemberton Lula Mrs	New York Telephone Company
1949	Birch Fredk	New York Telephone
	Nance Sam	New York Telephone
	Sands Hudson Trading Co	New York Telephone
1934	COLLONGE MME CLNRS & DYERS	R. L. Polk & Co.
	KNOX HILDA R	R. L. Polk & Co.
	ROBERTS ALICE H	R. L. Polk & Co.
	SIMPSON JOS R	R. L. Polk & Co.
	WHEELER LOUIS CLK R	R. L. Polk & Co.
1928	COLLONGE MME CLEANER	New York Telephone
	HEWITT M R MRS R	New York Telephone

846 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	FULTON GULF SERVICE INC	NYNEX Informantion Resource Co.
	PROFESSIONAL AUTO SVCE	NYNEX Informantion Resource Co.
1985	C L R AUTO SVCE	NYNEX Information Resources Company

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	BRAGG TOWING	New York Telephone
	CLR AUTO SVCE	New York Telephone
1960	COLEMAN FRANCES MRS	New York Telephone
	JENKINS MARGARET MRS	New York Telephone
	PHILLIP S BARBR SHOP	New York Telephone
	Coleman Frances Mrs	New York Telephone Company
	Jenkins Margaret Mrs	New York Telephone Company
	Phillips Barbr Shop	New York Telephone Company
1949	Agin Solomon jwlr	New York Telephone
	Mayhew Morris W	New York Telephone
1945	Agin Solomon jwlr	New York Telephone
1940	Agin Solomon jwlr	New York Telephone
1934	AGIN ROSE STUDENT R	R. L. Polk & Co.
	DIECIDUE JOS	R. L. Polk & Co.
	MORGAN IVY N H	R. L. Polk & Co.
1928	AGIN SOLOMON R	New York Telephone
	DIECIDUE & MANISCALCO FISH	New York Telephone

FULTON ST

838 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	FULTON AUTO REPAIR	Cole Information Services
1997	Fulton Auto Repair	NYNEX

840 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	FULTON AUTO REPAIR	Cole Information Services
2008	FULTON AUTO REPAIR	Cole Information Services
2005	Fulton Auto Repair is	Hill-Donnelly Corporation

FULTON st

840 FULTON st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	Fearance Vera	New York Telephone

FINDINGS

FULTON ST

840 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1949	Graf Chas C btchr	New York Telephone
1945	Graf Chas C btchr	New York Telephone
1940	Graf Chas C btchr	New York Telephone

844 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Collonge Mme cleaner	New York Telephone
1940	Collonge M me cleaner	New York Telephone

846 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Doaba Petroleum Inc	Hill-Donnelly Corporation

FULTON st

846 FULTON st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	CLR Auto Svce	New York Telephone
1970	C L R Auto Svce	New York Telephone

FULTON St

846 FULTON St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	C L R Auto Svce	New York Telephone

VANDERBILT AVE

485 VANDERBILT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	CASE GEO B R	New York Telephone

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

FULTON

832 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Alps Cafeteria ALPS CAFETERIA	New York Telephone Company New York Telephone
1949	Alps Cafeteria	New York Telephone
1945	Alps Cafeteria	New York Telephone
1940	Alps Cafeteria	New York Telephone
1934	ANTONIU NICHOLAS PORTER R CARAVOUNIS WM R CARVOUNIS VASTILOS RESTR H COPPOS JAS COUNTERMN R TAFAN GEO WAITER H TOFALI GEO COOK ALPS CAFETERIA R ALPS CAFETERIA	R. L. Polk & Co. R. L. Polk & Co.
1928	ALPS CAFETERIA	New York Telephone

834 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	VANDERBILT TOBACCO CO VANDERBILT CIGAR CO FRIEDMAN HARRY & SONS CGRS FRIEDMAN HARRY & SON BARKER ROY Vanderbilt Tobacco Co Vanderbilt Cigar Co Friedman Harry & Sons cgrs Friedman Harry & Son Barker Roy	New York Telephone New York Telephone New York Telephone New York Telephone New York Telephone New York Telephone Company New York Telephone Company New York Telephone Company New York Telephone Company New York Telephone Company
1949	Friedman Harry & Son cgr mfrs	New York Telephone
1945	Vanderbilt Cigar Co Friedman Harry & Son cgr mfrs	New York Telephone New York Telephone
1940	Vanderbilt Cigar Co Inc	New York Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	Friedman Harry & Son cgr mfrs	New York Telephone
1934	FRIEDMAN HARRY & SON CIGAR	R. L. Polk & Co.
	ARMSTEAD LLOYD FIREMN H	R. L. Polk & Co.
1928	FRIEDMAN HARRY CIGARS	New York Telephone

836 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Fulavanda Beauty Salon	New York Telephone Company
	FULAVANDA BEAUTY SALON	New York Telephone
1934	TSOTSOS ALEX RESTR	R. L. Polk & Co.
1928	MOUSTES A RESTRNT	New York Telephone

883 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Johnsons Food Prods	New York Telephone Company
	WILLIAMS W E PLUMBING & HEATING CO ING	New York Telephone Company
	Williams Walter E	New York Telephone Company
	JOHNSON S FOOD PRODS	New York Telephone
	WILLIAMS W E PLUMBING & HEATING CO ING	New York Telephone
	WILLIAMS WALTER E	New York Telephone
1928	HENZELOFF MEYER HARDWARE & GLAZIER	New York Telephone

885 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	FULTON FLORIST	New York Telephone
1934	FULTON FLORIST	R. L. Polk & Co.
1928	FULTON FLORIST	New York Telephone

891 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	MASON LEWIS REAL EST R25	R. L. Polk & Co.

893 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	DEBBIES PLACE	NYNEX Information Resources Company
1928	AGIN S JEWELER	New York Telephone
	GOLDEN WM R OFF	New York Telephone

FINDINGS

895 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	SHAFTTEL ED	NYNEX Information Resources Company
	CARLTON PLUMBING SUPL CO	NYNEX Information Resources Company
1980	SHAFTTEL ED	New York Telephone
1976	SHAFTTEL ED	New York Telephone
1960	HALLS FINE FOODS	New York Telephone
	INTERNATL UNION OF ELEC RADIO & MACH WORKRS AFL-CIO LOCAL 458	New York Telephone
	Halls Fine Foods	New York Telephone Company
1949	Apex Beauty Schl	New York Telephone
	Thomas Maude Mrs bty schl	New York Telephone
1945	Apex Beauty Schl	New York Telephone
	Thomas Maude Mrs bty schl	New York Telephone
1940	Apex Beauty Schl	New York Telephone
	Thomas Maude Mrs bty schl	New York Telephone
1934	BROOKLYN TYPERWRITER SERVICE	R. L. Polk & Co.
	VALENTINE WM SLSMN H	R. L. Polk & Co.
1928	DE DOMENICO JOHN TAILOR	New York Telephone
	GREENBERG HYMAN DRY GDS	New York Telephone
	RODRIGUES ROBT ELEC CONTR	New York Telephone
	RODRIGUES ROBT & CO ELECT CONTRS	New York Telephone

FULTON RD

846 FULTON RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	RILEY BERESFORD R	R. L. Polk & Co.

FULTON st

832 FULTON st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Alps Cafeteria	New York Telephone
	Carvounis Vasilios	New York Telephone

FINDINGS

FULTON St

832 FULTON St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Carvounis Vasilios	New York Telephone
	Alps Cafeteria	New York Telephone

834 FULTON St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Friedman Harry & Son	New York Telephone
	Barker Roy	New York Telephone
	Friedman Harry & Sons cqrs	New York Telephone
	Vanderbilt Tobacco Co	New York Telephone

836 FULTON St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Sweetings Beauty Fair	New York Telephone

FULTON ST

848 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	FULTON THAI RESTAURANT	Cole Information Services
	THAI FOOD FULTON INC	Cole Information Services

fulton st

848 fulton st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Smith Lucille AV	Hill-Donnelly Corporation
1992	J SHAN AUTO SALES	NYNEX Informantion Resource Co.
1976	SAUNDERS DIANE	New York Telephone
	SWEETING BEAUTIQUE	New York Telephone
1973	Davis James	New York Telephone
	Sharpe Belinda	New York Telephone
1965	Fredericks Beauty Salon	New York Telephone
1960	GREENE MARTHA T	New York Telephone
	FREDERICK S BEAUTY SALON	New York Telephone
	Greene Martha T	New York Telephone Company
	Fredericks Beauty Salon	New York Telephone Company
1949	Clinton Sportwr	New York Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	BRAVERMAN MINNIE CLOTHING	R. L. Polk & Co.
	DAVIS GEORGIANNA DOM H	R. L. Polk & Co.
	WILLIAMS ISAAC LAB H	R. L. Polk & Co.

FULTON st

883 FULTON st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Lomars Studios	New York Telephone

FULTON St

883 FULTON St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Robinson Marion	New York Telephone

FULTON ST

885 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Fulton Florist	New York Telephone
1965	Fulton Florist	New York Telephone
1960	Fulton Florist	New York Telephone Company
1949	Fulton Florist	New York Telephone
1945	Fulton Florist	New York Telephone
1940	Fulton Florist	New York Telephone

887 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	RAIF INTERNATIONAL FASHION	Cole Information Services
	AFFECTIVE TWENTY FOUR HR LOCKSMITH	Cole Information Services
	RAIF INTERNATIONAL FASHION	Cole Information Services
	AFFECTIVE TWENTY FOUR HR LOCKSMITH	Cole Information Services
2008	COUNTRY HOUSE DINER	Cole Information Services
	SWAGGA 360	Cole Information Services
	ATELIER RAIF	Cole Information Services
	RAIN LOUNGE	Cole Information Services
	JHC ENTERPRISES INC	Cole Information Services
	RAIF DESIGNS	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	COUNTRY HOUSE DINER	Cole Information Services
	SWAGGA 360	Cole Information Services
	ATELIER RAIF	Cole Information Services
	RAIN LOUNGE	Cole Information Services
	JHC ENTERPRISES INC	Cole Information Services
	RAIF DESIGNS	Cole Information Services

fulton st

887 fulton st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Raoul African Intl Fashion	Hill-Donnelly Corporation
	Bkny Bar & Lounge	Hill-Donnelly Corporation
2000	HOPE SULLIVAN	Cole Information Services
	BAD LANP INC	Cole Information Services
	DENNISS GROC & DELI	Cole Information Services
	RAIF ATELIER	Cole Information Services
	SUMYET	Cole Information Services
	WA CAR SVC CORP	Cole Information Services
1997	Washington Car Service Corp	NYNEX
1985	WILKES M	NYNEX Information Resources Company
	MORAN KERMIT REALTY CO	NYNEX Information Resources Company
1980	SWEEPER WINES & LIQUOURS INC	New York Telephone
1976	SWEEPER WINES & LIQUORA INC	New York Telephone
	LNB ANTIQUES	New York Telephone
	PHILLIPS BARBR SHOP	New York Telephone
	MORRIS WINES & LIQUORS INC	New York Telephone
1973	LNB Antiques	New York Telephone
	Phillips Barbr Shop	New York Telephone
	Sweeper Wines & Liquors Inc	New York Telephone
	Morris Wines & Liquors Inc	New York Telephone
1970	Mon & Ell brbrs	New York Telephone
	Morris Wines & Liquors	New York Telephone
	Kentuch Wines & Liqiors	New York Telephone
	LNB Antiques	New York Telephone
1965	Kentuch Wines & Liquors	New York Telephone
	LNB Antiques	New York Telephone
	Morris Wines & Liquors	New York Telephone
1960	Frazier Florence Mrs	New York Telephone Company

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Kentuch Winee & Liquors	New York Telephone Company
	Morris Wines & Liquors	New York Telephone Company
	FRAZIER FLORENCE MRS	New York Telephone
	KENTUCH WINEE & LIQUORS	New York Telephone
	MORRIS WINES & LIQUORS	New York Telephone
1949	Reuel Otto C mens wr	New York Telephone
	Morris Liquor Store	New York Telephone
1945	Reuel otto C mens wr	New York Telephone
	Frazier Florence Mrs	New York Telephone
	Morris Liquor Store	New York Telephone
1940	Morris Liquor Store	New York Telephone
	Frazier Florence Mrs	New York Telephone
1934	BEASLEY LILLIAN HIDRY R	R. L. Polk & Co.
	REUEL OTTO C HABERDASHER	R. L. Polk & Co.
	WRIGHT FAV R	R. L. Polk & Co.
	DODSON JULIUS H	R. L. Polk & Co.
	DODSON RUTH R	R. L. Polk & Co.
	HAYDEN JAS JANITOR H	R. L. Polk & Co.
	SMITH RAYMOND R	R. L. Polk & Co.
	UNITED CIGAR STORES COMPANY OF AMERICA	R. L. Polk & Co.
1928	MILLER FREDK H DDS OFF	New York Telephone
	UNITED CIGAR STORES CO	New York Telephone
	REUEL O C HAHERDASHERY	New York Telephone

FULTON ST

895 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CHANCE ELEVEN	Cole Information Services
	TRENDERA	Cole Information Services
2005	Hiddekel Church Of God Inc	Hill-Donnelly Corporation
	Victory Church	Hill-Donnelly Corporation
2000	HDDKL CH GOD INC	Cole Information Services
	MADELINS BOUTIQUE	Cole Information Services
	TUWANNAS HAIR SIN	Cole Information Services
	VICTORY CH INST	Cole Information Services
1997	Best Little Hair House In Bklyn	NYNEX
	Fulton Video	NYNEX

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	Shaftel Edw	New York Telephone
	Carlton Supl Co	New York Telephone

FULTON st

895 FULTON st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	C J & N Fulton Suprmarkt	New York Telephone
	Stroud Octavia	New York Telephone

FULTON St

895 FULTON St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	C J & N Fulton Suprmarkt	New York Telephone

VANDERBILT AVE

454 VANDERBILT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Smith Bevrley	New York Telephone
1960	Smith Juanita L Mrs	New York Telephone Company
	Stewart John G	New York Telephone Company

479 VANDERBILT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Grand Restrnt	New York Telephone Company
1949	Grand Restrnt	New York Telephone

481 VANDERBILT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	ALBUKREK JOS CONFY	R. L. Polk & Co.
1928	JORDAN A MRS CONFECTY	New York Telephone

491 VANDERBILT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	ATKINSON BERLIVIA H	R. L. Polk & Co.

FINDINGS

vanderbilt ave

497 vanderbilt ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	ALLEYNE OSWALD H	R. L. Polk & Co.
1928	LEVI R	New York Telephone
	SINCLAIR JAS PLMBG	New York Telephone

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
840 Fulton St	1980

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
454 VANDERBILT AVE	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1949, 1945, 1940, 1934, 1928
479 VANDERBILT AVE	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1945, 1940, 1934, 1928
481 VANDERBILT AVE	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940
491 VANDERBILT AVE	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928
497 vanderbilt ave	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940
832 FULTON	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965
832 FULTON St	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928
832 FULTON st	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1965, 1960, 1949, 1945, 1940, 1934, 1928
834 FULTON	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965
834 FULTON St	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928
836 FULTON	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940
836 FULTON St	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928
846 FULTON RD	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928
848 fulton st	2013, 2008, 2000, 1997, 1985, 1980, 1970, 1945, 1940, 1928
848 FULTON ST	2013, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
883 FULTON	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940, 1934
883 FULTON St	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928

FINDINGS

Address Researched

883 FULTON st

885 FULTON

885 FULTON ST

887 fulton st

887 FULTON ST

887 FULTON ST

891 FULTON

893 FULTON

895 FULTON

895 FULTON ST

895 FULTON ST

895 FULTON St

895 FULTON st

Address Not Identified in Research Source

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1934, 1928

2013, 2008, 1992

2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934

2013, 2008, 2005, 2000, 1997, 1992, 1973, 1970, 1965

2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2013, 2008, 1992, 1985, 1980, 1976, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1965, 1960, 1949, 1945, 1940, 1934, 1928

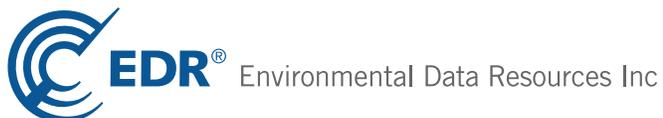
APPENDIX E

EDR RADIUS MAP REPORT

840 Fulton St
840 Fulton St
Brooklyn, NY 11238

Inquiry Number: 3844176.2s
January 31, 2014

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 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

840 FULTON ST
BROOKLYN, NY 11238

COORDINATES

Latitude (North): 40.6837000 - 40° 41' 1.32"
Longitude (West): 73.9678000 - 73° 58' 4.08"
Universal Transverse Mercator: Zone 18
UTM X (Meters): 587226.3
UTM Y (Meters): 4503946.5
Elevation: 78 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 40073-F8 BROOKLYN, NY
Most Recent Revision: 1995

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2010, 2011
Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
LOT 25,TAXBLOCK 2010 840 FULTON STREET BROOKLYN, NY 11238	E DESIGNATION	N/A
840 FULTON ST 840 FULTON ST BROOKLYN, NY 11238	EDR US Hist Auto Stat	N/A
FULTON AUTO REPAIR INC 840 FULTON STREET BROOKLYN, NY 11238	AST	N/A

EXECUTIVE SUMMARY

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:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls
LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

SHWS..... Inactive Hazardous Waste Disposal Sites in New York State
VAPOR REOPENED..... Vapor Intrusion Legacy Site List

State and tribal leaking storage tank lists

HIST LTANKS..... Listing of Leaking Storage Tanks

EXECUTIVE SUMMARY

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

TANKS..... Storage Tank Facility Listing
CBS UST..... Chemical Bulk Storage Database
MOSF UST..... Major Oil Storage Facilities Database
CBS AST..... Chemical Bulk Storage Database
MOSF AST..... Major Oil Storage Facilities Database
MOSF..... Major Oil Storage Facility Site Listing
CBS..... Chemical Bulk Storage Site Listing
INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Registry of Engineering Controls
INST CONTROL..... Registry of Institutional Controls
RES DECL..... Restrictive Declarations Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing
VCP..... Voluntary Cleanup Agreements

State and tribal Brownfields sites

ERP..... Environmental Restoration Program Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
SWRCY..... Registered Recycling Facility List
SWTIRE..... Registered Waste Tire Storage & Facility List
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
DEL SHWS..... Delisted Registry Sites
US HIST CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

HIST AST..... Historical Petroleum Bulk Storage Database

Local Land Records

LIENS 2..... CERCLA Lien Information

EXECUTIVE SUMMARY

LIENS..... Spill Liens Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
NY Hist Spills..... SPILLS Database
SPILLS 80..... SPILLS 80 data from FirstSearch
SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS..... Incident and Accident Data
DOD..... Department of Defense Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
ROD..... Records Of Decision
UMTRA..... Uranium Mill Tailings Sites
US 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
RMP..... Risk Management Plans
HSWDS..... Hazardous Substance Waste Disposal Site Inventory
UIC..... Underground Injection Control Wells
SPDES..... State Pollutant Discharge Elimination System
AIRS..... Air Emissions Data
INDIAN RESERV..... Indian Reservations
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
Financial Assurance..... Financial Assurance Information Listing
2020 COR ACTION..... 2020 Corrective Action Program List
LEAD SMELTERS..... Lead Smelter Sites
US AIRS..... Aerometric Information Retrieval System Facility Subsystem
PRP..... Potentially Responsible Parties
COAL ASH DOE..... Steam-Electric Plant Operation Data
US FIN ASSUR..... Financial Assurance Information
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
COAL ASH..... Coal Ash Disposal Site Listing
EPA WATCH LIST..... EPA WATCH LIST

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

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.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System 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.

A review of the CERCLIS list, as provided by EDR, and dated 04/26/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>ULANO CORP</i>	<i>601 BERGEN ST</i>	<i>SSW 1/4 - 1/2 (0.291 mi.)</i>	<i>187</i>	<i>491</i>

Federal RCRA generators list

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 09/10/2013 has revealed that there are 4 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NYC BD OF ED - PUBLIC SCHOOL 1	419 WAVERLY AVE	NNE 1/8 - 1/4 (0.147 mi.)	R91	212
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON - MANHOLE 2904	506 WASHINGTON AVE	E 1/8 - 1/4 (0.131 mi.)	Q77	172
<i>NYCDOT BRIDGE BIN 2243290</i>	<i>CARLTON AVE</i>	<i>WSW 1/8 - 1/4 (0.176 mi.)</i>	<i>Z122</i>	<i>289</i>
WARD BREAD BUILDING	800 PACIFIC ST	SSW 1/8 - 1/4 (0.183 mi.)	AA127	296

EXECUTIVE SUMMARY

RCRA-SQG: 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/10/2013 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROTHERS CLEANERS	349 WAVERLY AVE	NNE 1/8 - 1/4 (0.210 mi.)	AH147	380
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NYC DEPT OF ED - PUBLIC SCHOOL	510 CLERMONT AVE	WSW 0 - 1/8 (0.064 mi.)	F41	87
MARTINEZ SERVICE STATION INC	514-16 VANDERBILT AVE	S 1/8 - 1/4 (0.139 mi.)	S82	176

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 09/10/2013 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MEGA DRY CLEANERS	916 FULTON ST	ESE 1/8 - 1/4 (0.188 mi.)	AB133	320

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the SWF/LF list, as provided by EDR, and dated 10/08/2013 has revealed that there are 3 SWF/LF sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PARTS EXPRESS II INC	860-64 ATLANTIC AVE	SSE 1/8 - 1/4 (0.169 mi.)	V121	288
BERGEN STREET USED PARTS INC	762-765 BERGEN STREET	SSE 1/4 - 1/2 (0.438 mi.)	206	548
GRAND RECYCLING CORP.	535 GRAND AVE.	SE 1/4 - 1/2 (0.442 mi.)	208	565

State and tribal leaking storage tank lists

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 09/25/2013 has revealed that there are 39

EXECUTIVE SUMMARY

LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
900 FULTON ST/BROOKLYN Spill Number/Closed Date: 8911055 / 2/22/1990	900 FULTON STREET	ESE 0 - 1/8 (0.032 mi.)	B16	32
428 CLERMONT AVE Spill Number/Closed Date: 9212121 / 1/25/1993	428 CLERMONT AVE	NW 0 - 1/8 (0.113 mi.)	L63	145
RESIDENTS 420 CLINTON AVE Spill Number/Closed Date: 9813604 / 3/5/1999	420 CLINTON AVE & GREEN	N 1/8 - 1/4 (0.129 mi.)	O74	167
410 CLINTON AVE/BKLYN Spill Number/Closed Date: 9012611 / 1/12/2004	410 CLINTON AVENUE	N 1/8 - 1/4 (0.165 mi.)	W115	281
CARLTON NURSING HOME INC. Spill Number/Closed Date: 0209163 / 6/6/2006	405 CARLTON AVENUE	NW 1/8 - 1/4 (0.217 mi.)	AJ154	408
375 VANDERBILT AVE/BKLYN Spill Number/Closed Date: 8909323 / 12/24/1989	375 VANDERBILT AVENUE	N 1/8 - 1/4 (0.227 mi.)	AL167	449
ST JOSEPH'S SRO Spill Number/Closed Date: 0209294 / 12/8/2003	683 DEAN ST	S 1/8 - 1/4 (0.249 mi.)	AP185	488
329 WASHINGTON AVE/BKLYN Spill Number/Closed Date: 9012827 / 3/15/1991	329 WASHINGTON AVENUE	NNE 1/4 - 1/2 (0.376 mi.)	194	520
276 ST MARKS AVE/N Y TEL Spill Number/Closed Date: 9110236 / 4/28/2000	276 ST. MARK'S AVENUE	S 1/4 - 1/2 (0.390 mi.)	197	528
WEATHER FUEL COMPANY Spill Number/Closed Date: 9613753 / 6/4/1997	UNDERHILL + ST MARKS AV	SSE 1/4 - 1/2 (0.415 mi.)	202	539
990 ATLANTIC AVE Spill Number/Closed Date: 9210824 / 12/18/1992	990 ATLANTIC AVE	ESE 1/4 - 1/2 (0.418 mi.)	203	540
PHOENIX HOUSE Spill Number/Closed Date: 0701000 / Not Reported	174 PROSPECT PLACE	SSW 1/4 - 1/2 (0.423 mi.)	204	541
ST. JOSEPHS COLLEGE Spill Number/Closed Date: 0813822 / 8/21/2009	290 WASHINGTON AVE	N 1/4 - 1/2 (0.444 mi.)	209	567
APT BUILDING - TTF Spill Number/Closed Date: 1206302 / Not Reported	307 PROSPECT PLACE	S 1/4 - 1/2 (0.458 mi.)	AQ210	568
COMMERCIAL SITE - TTF Spill Number/Closed Date: 1100459 / 4/4/2013	967 ATLANITC AVE	ESE 1/4 - 1/2 (0.459 mi.)	211	569
316 PROSPECT PLACE/BKLYN Spill Number/Closed Date: 8912288 / 3/28/1990	316 PROSPECT PLACE	SSE 1/4 - 1/2 (0.466 mi.)	AQ212	571
300 FLATBUSH AV/ 7TH AV Spill Number/Closed Date: 9610245 / 7/3/1997	300 FLATBUSH AVE/ 7TH A	SW 1/4 - 1/2 (0.492 mi.)	214	592
Lower Elevation	Address	Direction / Distance	Map ID	Page
VMS Spill Number/Closed Date: 0110901 / 2/14/2003	470 VANDERBILT AVENUE	S 0 - 1/8 (0.062 mi.)	D35	67
BELL ATLANTIC Spill Number/Closed Date: 9111872 / 12/4/2000	547 CLINTON AVE	SE 0 - 1/8 (0.097 mi.)	H51	112
LOT 1,TAXBLOCK 1978 Spill Number/Closed Date: 0702450 / 10/28/2009	937 FULTON STREET	ESE 0 - 1/8 (0.117 mi.)	N69	157
ATLANTIC AVE AT CARLTON Spill Number/Closed Date: 9701786 / 2/24/2003	ATLANTIC AVE AT CARLTON	SW 1/8 - 1/4 (0.127 mi.)	72	165
551 WAVERLY AVE/BKLYN Spill Number/Closed Date: 8909618 / 1/5/1990	551 WAVERLY AVENUE	SE 1/8 - 1/4 (0.147 mi.)	P90	210

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
487 CARLTON AVE Spill Number/Closed Date: 9010635 / 9/8/1994 Spill Number/Closed Date: 9513597 / 2/1/1996 Spill Number/Closed Date: 0201138 / Not Reported	487 CARLTON AVE	WSW 1/8 - 1/4 (0.164 mi.)	Y114	275
ATLANTIC MERIT Spill Number/Closed Date: 8804681 / 8/29/1988	ATLANTIC & CARLTON AVE.	WSW 1/8 - 1/4 (0.176 mi.)	Z123	291
191 ST JAMES PL. Spill Number/Closed Date: 9303316 / 6/14/1993	191 ST JAMES PLACE	E 1/8 - 1/4 (0.208 mi.)	145	375
SPILL NUMBER 0401949 Spill Number/Closed Date: 0401949 / 7/7/2004	140 ST JAMES PLACE	NE 1/8 - 1/4 (0.239 mi.)	AM174	465
ALLIANCE OF RESIDENT THEATRICKS Spill Number/Closed Date: 9909509 / 1/28/2005	138 SOUTH OXFORD STREET	WNW 1/4 - 1/2 (0.300 mi.)	188	507
44 LEFFERTS PL/BKLYN Spill Number/Closed Date: 9101804 / 5/15/1991	44 LEFFERTS PLACE	ESE 1/4 - 1/2 (0.347 mi.)	190	512
ENGINE CO. 219/LADD. CO. 105 F Spill Number/Closed Date: 0109974 / 4/30/2004 Spill Number/Closed Date: 0102628 / 7/29/2011	494 DEAN STREET	WSW 1/4 - 1/2 (0.356 mi.)	191	513
141-147 LAFAYETTE AVE. Spill Number/Closed Date: 9213645 / 8/31/2006	141 LAFAYETTE AVE	NW 1/4 - 1/2 (0.360 mi.)	192	517
DEPARTMENT HPD Spill Number/Closed Date: 0106869 / 10/25/2005	516 BERGEN STREET	SW 1/4 - 1/2 (0.366 mi.)	193	519
PS 56 SCHOOL Spill Number/Closed Date: 9911611 / 2/15/2000	170 GATES AVE	ENE 1/4 - 1/2 (0.387 mi.)	195	521
PETER F REILLY STORAGE INC Spill Number/Closed Date: 0611363 / 2/15/2007	491 BERGEN ST	WSW 1/4 - 1/2 (0.390 mi.)	196	524
AY 473 DEAN, LLC Spill Number/Closed Date: 0412319 / 8/5/2005	473 DEAN ST	WSW 1/4 - 1/2 (0.396 mi.)	198	530
APARTMENT BUILDING Spill Number/Closed Date: 0509286 / 6/7/2006	21 SAINT JAMES PLACE	NNE 1/4 - 1/2 (0.402 mi.)	199	534
SMITH RESIDENCE Spill Number/Closed Date: 0408289 / 12/20/2004	99 ST MARKS AVE	SW 1/4 - 1/2 (0.404 mi.)	200	537
NY PACIFIC REALTY Spill Number/Closed Date: 9807467 / 3/3/2003	626 PACIFIC ST	W 1/4 - 1/2 (0.410 mi.)	201	538
195 FLATBUSH AVE/BKLYN Spill Number/Closed Date: 9005782 / 10/29/1990	195 FLATBUSH AVENUE	WSW 1/4 - 1/2 (0.428 mi.)	205	543
ST JOSEPHS COLLEGE Spill Number/Closed Date: 0106923 / 9/10/2004 Spill Number/Closed Date: 0813812 / 5/5/2009	245 CLINTON AVE	N 1/4 - 1/2 (0.474 mi.)	213	572

State and tribal registered storage tank lists

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 11/13/2013 has revealed that there are 25 UST

EXECUTIVE SUMMARY

sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FULVAN CORP	846 FULTON STREET	ESE 0 - 1/8 (0.015 mi.)	A13	24
525 CLINTON AVENUE	525 CLINTON AVENUE	SE 0 - 1/8 (0.076 mi.)	G46	99
TEEN CHALLENGE INC.	444 CLINTON AVENUE	NNE 0 - 1/8 (0.098 mi.)	I54	124
CHANCERY OF THE ROMAN CATHOLIC	75 GREENE AVENUE	NNW 1/8 - 1/4 (0.205 mi.)	AD143	371
CARLTON NURSING HOME INC.	405 CARLTON AVENUE	NW 1/8 - 1/4 (0.217 mi.)	AJ153	406
50 GREENE AVENUE	50 GREENE AVENUE	NW 1/8 - 1/4 (0.227 mi.)	166	446
SR. JOSEPH CHURCH	856 PACIFIC ST	SSE 1/8 - 1/4 (0.233 mi.)	170	455
ANGEL GUARDIAN CHILDREN & FAMI	372 CLINTON AVENUE	N 1/8 - 1/4 (0.236 mi.)	AN172	458
JACKIE ROBINSON	89 BRADHURST AVENUE & 1	N 1/8 - 1/4 (0.238 mi.)	AN173	462
ST JOSEPH'S SRO RESIDENCE	683 DEAN STREET	S 1/8 - 1/4 (0.249 mi.)	AP184	484
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VMS	470 VANDERBILT AVENUE	S 0 - 1/8 (0.062 mi.)	D35	67
VANDERBILT	470 VANDERBILT AVENUE	S 0 - 1/8 (0.062 mi.)	D36	73
AFFILIATED SERVICES & RESOURCE	937 FULTON STREET	ESE 0 - 1/8 (0.117 mi.)	N68	155
WAVERLY AVE	531-557 WAVERLY AVE	SE 1/8 - 1/4 (0.131 mi.)	P75	168
FORMER BP SERVICE STATION	516 VANDERBILT AVENUE	S 1/8 - 1/4 (0.139 mi.)	S83	183
MCDONALD'S	840 ATLANTIC AVE	S 1/8 - 1/4 (0.141 mi.)	S86	198
FACILITY NOT IN OPERATION	524 VANDERBILT AVENUE	S 1/8 - 1/4 (0.153 mi.)	S99	236
SUPERIOR ASSOCIATES LLS	825 ATLANTIC AVENUE	SSE 1/8 - 1/4 (0.155 mi.)	T105	250
840 ATLANTIC AVENUE	ATLANTIC AVENUE	S 1/8 - 1/4 (0.158 mi.)	108	257
ATLANTIC TERMINAL (WYCKOFF GAR	483 CARLTON AVENUE	W 1/8 - 1/4 (0.164 mi.)	Y112	268
THE TIME RECORD STORAGE CO.	800 PACIFIC STREET	SSW 1/8 - 1/4 (0.183 mi.)	AA128	297
ABANDONED GAS STATION	729-735 ATLANTIC AVENUE	SW 1/8 - 1/4 (0.186 mi.)	Z130	311
MERIT ATLANTIC	740 ATLANTIC AVENUE	WSW 1/8 - 1/4 (0.203 mi.)	AF141	344
VACANT LOT	713-719 ATLANTIC AVENUE	WSW 1/8 - 1/4 (0.220 mi.)	AK156	418
THE VILLAGE @ ATLANTIC AVENUE	CUMBERLAND AVENUE & ATWSW	1/8 - 1/4 (0.223 mi.)	AK161	430

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the AST list, as provided by EDR, and dated 11/13/2013 has revealed that there are 34 AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
487 CLINTON AVE	487 CLINTON AVE	E 0 - 1/8 (0.046 mi.)	B27	56
ROYAL CASTLE	476 CLINTON AVE	ENE 0 - 1/8 (0.048 mi.)	29	59
L.T. PROPERTIES LLC	515 CLINTON AVENUE	SE 0 - 1/8 (0.066 mi.)	G43	93
464 CLINTON AVE	464 CLINTON AVE	NNE 0 - 1/8 (0.066 mi.)	44	95
525 CLINTON AVENUE	525 CLINTON AVENUE	SE 0 - 1/8 (0.076 mi.)	G46	99
450 CLINTON LLC	450 CLINTON AVENUE	NNE 0 - 1/8 (0.088 mi.)	I49	109
451 CLINTON AVE	451 CLINTON AVE	NE 0 - 1/8 (0.099 mi.)	56	130
429 CLINTON AVE INC	429 CLINTON AVE	NNE 0 - 1/8 (0.116 mi.)	64	146
420 CLINTON AVE	420 CLINTON AVENUE	N 1/8 - 1/4 (0.142 mi.)	O87	206
NYC BOARD OF EDUCATION	419 WAVERLY AVENUE	NNE 1/8 - 1/4 (0.147 mi.)	R92	214
410 CLINTON LLC	410 CLINTON AVENUE	N 1/8 - 1/4 (0.160 mi.)	W109	263
400 CLINTON AVENUE	400 CLINTON AVENUE	N 1/8 - 1/4 (0.179 mi.)	W126	294
390-392 CLINTON AVENUE	390-392 CLINTON AVE (10	N 1/8 - 1/4 (0.195 mi.)	AC134	332
385 CLINTON AVENUE CORPORATION	385 CLINTON AVENUE	NNE 1/8 - 1/4 (0.205 mi.)	AC144	373
ATLAS AUTO SERVICE LTD.	542-544 VANDERBILT AVEN	S 1/8 - 1/4 (0.220 mi.)	AI159	427
BISHOP LOUGHLIN HIGH SCHOOL	357 CLERMONT AVENUE	NNW 1/8 - 1/4 (0.230 mi.)	168	450
RESIDENTIAL BUILDING	361 CLINTON AVE	N 1/8 - 1/4 (0.239 mi.)	AN175	466

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
360 CLINTON AVENUE	360 CLINTON AVE	N 1/8 - 1/4 (0.243 mi.)	AL181	480

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VANDERBILT	470 VANDERBILT AVENUE	S 0 - 1/8 (0.062 mi.)	D36	73
PS 85	510 CLERMONT AVENUE	WSW 0 - 1/8 (0.064 mi.)	F42	88
APARTMENT BUILDING	537 CLINTON AVE	SE 0 - 1/8 (0.087 mi.)	H48	106
ACHIEVEMENT FIRST CHARTER SCHO	510 WAVERLY AVENUE	ESE 0 - 1/8 (0.116 mi.)	J67	153
941 FULTON STREET	941 FULTON STREET	ESE 1/8 - 1/4 (0.126 mi.)	N71	163
BNS BUILDINGS LLC	500 WASHINGTON AVENUE	E 1/8 - 1/4 (0.149 mi.)	U95	225
495 WASHINGTON AVENUE LLC	495 WASHINGTON AVENUE	E 1/8 - 1/4 (0.158 mi.)	107	255
ATLANTIC TERMINAL (WYCKOFF GAR	483 CARLTON AVENUE	W 1/8 - 1/4 (0.164 mi.)	Y112	268
SECOND ATLANTIC TERMINAL	475 CARLTON AVENUE	W 1/8 - 1/4 (0.164 mi.)	Y113	273
THE TIME RECORD STORAGE CO.	800 PACIFIC STREET	SSW 1/8 - 1/4 (0.183 mi.)	AA128	297
MERIT ATLANTIC	740 ATLANTIC AVENUE	WSW 1/8 - 1/4 (0.203 mi.)	AF141	344
BNS BUILDINGS LLC	407-409 WASHINGTON AVEN	NE 1/8 - 1/4 (0.220 mi.)	158	425
754 PACIFIC STREET	754 PACIFIC STREET	SW 1/8 - 1/4 (0.223 mi.)	162	437
415 WASHINGTON AVENUE	415 WASHINGTON AVE	NE 1/8 - 1/4 (0.224 mi.)	163	441
150 ST. JAMES PLACE	150 ST. JAMES PLACE	NE 1/8 - 1/4 (0.230 mi.)	AM169	453
ULANO CORPORATION	610 DEAN ST	SSW 1/8 - 1/4 (0.242 mi.)	176	470

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Site List

A review of the BROWNFIELDS list, as provided by EDR, and dated 11/13/2013 has revealed that there are 2 BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ATLANTIC TERRACE CORNERSTONE P	669 ATLANTIC AVENUE	W 1/4 - 1/2 (0.316 mi.)	189	511
CINDERELLA CLEANERS	248 FLATBUSH AVE	SW 1/4 - 1/2 (0.439 mi.)	207	548

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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 12 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FULVAN CORP	846 FULTON STREET	ESE 0 - 1/8 (0.015 mi.)	A13	24
525 CLINTON AVENUE	525 CLINTON AVENUE	SE 0 - 1/8 (0.076 mi.)	G46	99
TEEN CHALLENGE INC.	444 CLINTON AVENUE	NNE 0 - 1/8 (0.098 mi.)	I54	124
50 GREENE AVENUE	50 GREENE AVENUE	NW 1/8 - 1/4 (0.227 mi.)	166	446
ANGEL GUARDIAN CHILDREN & FAMI	372 CLINTON AVENUE	N 1/8 - 1/4 (0.236 mi.)	AN172	458

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JACKIE ROBINSON	89 BRADHURST AVENUE & 1	N 1/8 - 1/4 (0.238 mi.)	AN173	462
ST JOSEPH'S SRO RESIDENCE	683 DEAN STREET	S 1/8 - 1/4 (0.249 mi.)	AP184	484
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BELL ATLANTIC	547 CLINTON AVENUE	SE 0 - 1/8 (0.097 mi.)	H52	115
524 VANDERBILT AVE, INC.	524 VANDERBILT AVE	S 1/8 - 1/4 (0.153 mi.)	S100	243
THE TIME RECORD STORAGE CO.	800 PACIFIC STREET	SSW 1/8 - 1/4 (0.183 mi.)	AA128	297
MERIT ATLANTIC	740 ATLANTIC AVENUE	WSW 1/8 - 1/4 (0.203 mi.)	AF141	344
THE VILLAGE @ ATLANTIC AVENUE	CUMBERLAND AVENUE & AT	WSW 1/8 - 1/4 (0.223 mi.)	AK161	430

Records of Emergency Release Reports

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 09/25/2013 has revealed that there are 21 NY Spills sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COASTAL GAS STATION	846 FULTON STREET	ESE 0 - 1/8 (0.015 mi.)	A14	29
Spill Number/Closed Date: 9607997 / 7/1/2010				
900 FULTON ST/BROOKLYN	900 FULTON STREET	ESE 0 - 1/8 (0.032 mi.)	B16	32
Spill Number/Closed Date: 9013121 / 5/25/1995				
213475; VANDERBILT AVE & GATES	VANDERBILT AVE & GATES	NNW 0 - 1/8 (0.037 mi.)	C17	34
Spill Number/Closed Date: 0814431 / 9/5/2008				
MANHOLE 28889	VANDERBILT AV / GATES A	NNW 0 - 1/8 (0.038 mi.)	C18	35
Spill Number/Closed Date: 9907080 / 11/29/1999				
MANHOLE 2889	VANDERBUILT AV/GATES AV	NNW 0 - 1/8 (0.038 mi.)	C19	36
Spill Number/Closed Date: 0404444 / 10/23/2006				
APT BUILDING/ CLINTON PARTNERS	487 CLINTON AVE	E 0 - 1/8 (0.046 mi.)	B26	54
Spill Number/Closed Date: 1008343 / 8/4/2011				
Spill Number/Closed Date: 1008781 / 12/22/2010				
MANHOLE # 289	WAVERLEY AVE AT GATES A	ENE 0 - 1/8 (0.103 mi.)	K58	135
Spill Number/Closed Date: 0505088 / 1/10/2006				
430 CLAREMONT STREET	430 CLAREMONT STREET	NW 0 - 1/8 (0.103 mi.)	L60	137
Spill Number/Closed Date: 9509698 / 11/5/1995				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MH 19778	FULTON ST/VANDERBUILT A	W 0 - 1/8 (0.009 mi.)	A10	19
Spill Number/Closed Date: 0010591 / 4/19/2001				
SPILL NUMBER 0205427	VANDERBILT AV/FULTON ST	W 0 - 1/8 (0.009 mi.)	A12	22
Spill Number/Closed Date: 0205427 / 8/23/2002				
503 VANDERBILT AVE	503 VANDERBILT AVE	S 0 - 1/8 (0.039 mi.)	D20	38
Spill Number/Closed Date: 9509830 / 2/6/2004				
511 VANDERBILT AV	511 VANDERBILT AVE	S 0 - 1/8 (0.055 mi.)	D30	61
Spill Number/Closed Date: 9912177 / 7/5/2005				

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MANHOLE 2887 Spill Number/Closed Date: 9913002 / 5/7/2001	FULTON ST/ GATES AVE	WNW 0 - 1/8 (0.055 mi.)	E31	62
MANHOLE #02887 Spill Number/Closed Date: 9909442 / 3/28/2002	GATES AV & FULTON ST	WNW 0 - 1/8 (0.055 mi.)	E32	64
216594; GATES AVE AND FULTON S Spill Number/Closed Date: 0914182 / 4/30/2009	GATES AVE AND FULTON ST	WNW 0 - 1/8 (0.055 mi.)	E33	65
MANHOLE #2887 Spill Number/Closed Date: 0509599 / 1/10/2008	GATES AVE AT FULTON ST	WNW 0 - 1/8 (0.055 mi.)	E34	66
VMS Spill Number/Closed Date: 9806994 / 9/22/1998	470 VANDERBILT AVENUE	S 0 - 1/8 (0.062 mi.)	D35	67
ATLANTIC TELECOM CENTER Spill Number/Closed Date: 9913613 / 12/31/2002 Spill Number/Closed Date: 9910950 / 12/31/2002 Spill Number/Closed Date: 9912247 / 12/31/2002 Spill Number/Closed Date: 9912266 / 12/31/2002	470 VANDERBILT AVE	S 0 - 1/8 (0.062 mi.)	D37	79
APARTMENT BUILDING Spill Number/Closed Date: 1106484 / 12/28/2011	537 CLINTON AVE	SE 0 - 1/8 (0.087 mi.)	H48	106
BELL ATLANTIC Spill Number/Closed Date: 0408695 / 1/6/2005	547 CLINTON AVE	SE 0 - 1/8 (0.097 mi.)	H51	112
510 WAVERLY AVE Spill Number/Closed Date: 9710289 / 1/2/1998 Spill Number/Closed Date: 9511079 / 11/21/1997	510 WAVERLY AVE	ESE 0 - 1/8 (0.116 mi.)	J66	151

Other Ascertainable Records

RCRA NonGen / NLR: 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.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/10/2013 has revealed that there are 23 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
M M C GALE FRENCH CLEANERS INC	856 FULTON ST	ESE 0 - 1/8 (0.043 mi.)	B25	43
CON EDISON DISCONNECT MANHOLE	373 CLERMONT AVE	NNW 1/8 - 1/4 (0.195 mi.)	AD135	334
CON EDISON MANHOLE 1999	373 CLERMONT AVE	NNW 1/8 - 1/4 (0.200 mi.)	AD136	335
BROTHERS CLEANERS	351 WAVERLY AVE	NNE 1/8 - 1/4 (0.210 mi.)	AH146	376
CONTINENTAL LATEX CORP	645 DEAN ST	SSW 1/8 - 1/4 (0.235 mi.)	171	457
CON EDISON MANHOLE 69598	VANDERBILT AVE & DEAN S	S 1/8 - 1/4 (0.242 mi.)	AO177	473
CON EDISON MANHOLE 69589	VANDERBILT AVE & DEAN S	S 1/8 - 1/4 (0.242 mi.)	AO178	476
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON MANHOLE 2814	485 VANDERBILT AVE & FU	WSW 0 - 1/8 (0.008 mi.)	A6	14
CON EDISON MANHOLE 2814	485 VANDERBILT AVE	WSW 0 - 1/8 (0.008 mi.)	A7	15
NYC PKS & REC - GATEWAY TRIANG	FULTON ST & VANDERBILT	WNW 0 - 1/8 (0.009 mi.)	A8	16
CON EDISON MANHOLE 2814	VANDERBILT AVE & FULTON	W 0 - 1/8 (0.009 mi.)	A9	18

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON - MH2814	485 VANDERBILT AVE 485	W 0 - 1/8 (0.009 mi.)	A11	21
REGGEV CONSTRUCTION	470 VANDERBILT AVE	S 0 - 1/8 (0.062 mi.)	D38	83
NYCTA - CLERMONT AVE SUBSTATIO	FULTON ST & CLERMONT AV	WNW 0 - 1/8 (0.074 mi.)	E45	97
VERIZON - CLINTON AVE	547 CLINTON AVE	SE 0 - 1/8 (0.097 mi.)	H53	120
GUMBALL RUBBISH REMOVAL	510 WAVERLY AVE	ESE 0 - 1/8 (0.116 mi.)	J65	149
SUNOCO SERVICE STATION	840 ATLANTIC AVE	S 1/8 - 1/4 (0.141 mi.)	S85	196
CON EDISON MANHOLE 69588	FULTON ST & ADELPHI ST	WNW 1/8 - 1/4 (0.144 mi.)	89	210
EAGLE	524 VANDERBILT AVE	S 1/8 - 1/4 (0.153 mi.)	S101	245
CON ED - V 2903	WASHINGTON AVE & FULTON	ESE 1/8 - 1/4 (0.165 mi.)	X118	286
AYDC INTERIM DEVELOPER LLC	754 PACIFIC ST	SW 1/8 - 1/4 (0.200 mi.)	AE138	341
MERIT ATLANTIC	740 ATLANTIC AVENUE	WSW 1/8 - 1/4 (0.203 mi.)	AF141	344
NYC DEPT HOUSING PRESERVATION	713-735 ATLANTIC AVE	WSW 1/8 - 1/4 (0.220 mi.)	AK155	415

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 12/31/2011 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NAVY BARRACKS BKLYN		N 1/2 - 1 (0.887 mi.)	215	593

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 11/01/2013 has revealed that there are 37 MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
M M C GALE FRENCH CLEANERS INC	856 FULTON ST	ESE 0 - 1/8 (0.043 mi.)	B25	43
NYNEX	WAVERLY & GATES AVE	ENE 0 - 1/8 (0.103 mi.)	K59	137
CON EDISON	428 WAVERLY AVE	NE 1/8 - 1/4 (0.132 mi.)	R78	173
NYC BOARD OF EDUCATION	419 WAVERLY AVENUE	NNE 1/8 - 1/4 (0.147 mi.)	R92	214
CON EDISON MANHOLE 1999	373 CLERMONT AVE	NNW 1/8 - 1/4 (0.200 mi.)	AD136	335
BROTHERS CLEANERS	349 WAVERLY AVE	NNE 1/8 - 1/4 (0.210 mi.)	AH147	380
CON EDISON MANHOLE 69598	VANDERBILT AVE & DEAN S	S 1/8 - 1/4 (0.242 mi.)	AO177	473
CON EDISON MANHOLE 69589	VANDERBILT AVE & DEAN S	S 1/8 - 1/4 (0.242 mi.)	AO178	476
NYNEX	VANDERBILT AVE & DEAN S	S 1/8 - 1/4 (0.242 mi.)	AO179	478
CONSOLIDATED EDISON	DEAN & VANDERBILT	S 1/8 - 1/4 (0.242 mi.)	AO180	479
CONSOLIDATED EDISON MH14817	ATLANTIC AVENUE AND UND	SE 1/8 - 1/4 (0.249 mi.)	186	489
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON MANHOLE 2814	485 VANDERBILT AVE & FU	WSW 0 - 1/8 (0.008 mi.)	A6	14
CON EDISON MANHOLE 2814	VANDERBILT AVE & FULTON	W 0 - 1/8 (0.009 mi.)	A9	18
CON EDISON - MH2814	485 VANDERBILT AVE 485	W 0 - 1/8 (0.009 mi.)	A11	21
REGGEV CONSTRUCTION	470 VANDERBILT AVE	S 0 - 1/8 (0.062 mi.)	D39	85
NYC DEPT OF ED - PUBLIC SCHOOL	510 CLERMONT AVE	WSW 0 - 1/8 (0.064 mi.)	F40	86
BELL ATLANTIC	547 CLINTON AVE	SE 0 - 1/8 (0.097 mi.)	H51	112
CON EDISON	OPP 805 ATLANTIC AVE	S 1/8 - 1/4 (0.128 mi.)	M73	166
CONSOLIDATED EDISON	506 WASHINGTON AVE	E 1/8 - 1/4 (0.131 mi.)	Q76	172
MARTINEZ SERVICE STATION INC	514-16 VANDERBILT AVE	S 1/8 - 1/4 (0.139 mi.)	S82	176

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CONSOLIDATED EDISON	VANDERBILT AVE & ATLANT	S 1/8 - 1/4 (0.140 mi.)	S84	194
CONSOLIDATED EDISON	WASHINGTON AVE & FULTONE	1/8 - 1/4 (0.151 mi.)	Q96	227
CON EDISON	475 WASHINGTON	ENE 1/8 - 1/4 (0.151 mi.)	U97	234
CON EDISON	848 ATLANTIC AVE	SSE 1/8 - 1/4 (0.152 mi.)	S98	235
CON EDISON	OPP 493 WASHINGTON AVE	E 1/8 - 1/4 (0.155 mi.)	Q103	249
CONSOLIDATED EDISON	530 WASHINGTON AVE	ESE 1/8 - 1/4 (0.163 mi.)	X111	266
CONSOLIDATED EDISON	FULTON & WASHINGTON	ESE 1/8 - 1/4 (0.165 mi.)	X116	283
CONSOLIDATED EDISON	WASHINGTON AVENUE AND	FESE 1/8 - 1/4 (0.165 mi.)	X117	284
CON EDISON	544 WASHINGTON AVE	ESE 1/8 - 1/4 (0.178 mi.)	125	293
THE TIME RECORD STORAGE CO.	800 PACIFIC STREET	SSW 1/8 - 1/4 (0.183 mi.)	AA128	297
CON EDISON	OPP 424 CARLTON AVE	WNW 1/8 - 1/4 (0.185 mi.)	129	310
MEGA DRY CLEANERS	916 FULTON ST	ESE 1/8 - 1/4 (0.188 mi.)	AB133	320
AYDC INTERIM DEVELOPER LLC	754 PACIFIC ST	SW 1/8 - 1/4 (0.200 mi.)	AE137	337
CON EDISON	752 PACIFIC	SW 1/8 - 1/4 (0.202 mi.)	AE139	342
NYC DEPT HOUSING PRESERVATION	713-735 ATLANTIC AVE	WSW 1/8 - 1/4 (0.220 mi.)	AK155	415
CON EDISON	OPP 580 WASHINGTON AVE	SE 1/8 - 1/4 (0.224 mi.)	164	444
CON EDISON	111 ST JAMES PL	NE 1/8 - 1/4 (0.248 mi.)	183	483

DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the DRYCLEANERS list, as provided by EDR, and dated 10/17/2013 has revealed that there are 4 DRYCLEANERS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
IMPERIAL/BUBBLE WORKS CLEANERS	856 FULTON STREET	ESE 0 - 1/8 (0.043 mi.)	B24	43
BROTHERS CLEANERS	349 WAVERLY AVENUE	NNE 1/8 - 1/4 (0.210 mi.)	AH150	405
A & J FRENCH CLEANERS	585 VANDERBILT AVENUE	S 1/8 - 1/4 (0.244 mi.)	AO182	483

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MEGA CLEANERS	916 FULTON STREET	ESE 1/8 - 1/4 (0.188 mi.)	AB131	319

E DESIGNATION: Lots designation with an ?E? on the Zoning Maps of the City of New York for potential hazardous material contamination, air and/or noise quality impacts.

A review of the E DESIGNATION list, as provided by EDR, and dated 09/17/2013 has revealed that there are 9 E DESIGNATION sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 30,TAXBLOCK 2011	882 FULTON STREET	ESE 0 - 1/8 (0.098 mi.)	J55	127
LOT 27,TAXBLOCK 2012	884 FULTON STREET	ESE 0 - 1/8 (0.107 mi.)	J61	138

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 20,TAXBLOCK 2010	503 VANDERBILT AVENUE	S 0 - 1/8 (0.039 mi.)	D21	39
LOT 19,TAXBLOCK 2010	505 VANDERBILT AVENUE	S 0 - 1/8 (0.043 mi.)	D22	40
LOT 18,TAXBLOCK 2010	507 VANDERBILT AVENUE	S 0 - 1/8 (0.047 mi.)	D28	58
LOT 1,TAXBLOCK 2011	549 CLINTON AVENUE	SE 0 - 1/8 (0.099 mi.)	H57	132
LOT 1,TAXBLOCK 2010	539 VANDERBILT AVENUE	S 0 - 1/8 (0.112 mi.)	M62	142
LOT 1,TAXBLOCK 1978	937 FULTON STREET	ESE 0 - 1/8 (0.117 mi.)	N69	157
LOT 10,TAXBLOCK 2012	517 WAVERLY AVENUE	ESE 0 - 1/8 (0.120 mi.)	J70	160

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FULTON WORKS	DEGRAW STREET AND NEVINSW	1/2 - 1 (0.995 mi.)	216	594

EDR US Hist Auto Stat: 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 19 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	846 FULTON ST	ESE 0 - 1/8 (0.015 mi.)	A15	32
Not reported	858 ATLANTIC AVE	SSE 1/8 - 1/4 (0.166 mi.)	V119	287
Not reported	860 ATLANTIC AVE	SSE 1/8 - 1/4 (0.169 mi.)	V120	288
Not reported	538 VANDERBILT AVE	S 1/8 - 1/4 (0.210 mi.)	AI151	405
Not reported	890 ATLANTIC AVE	SE 1/8 - 1/4 (0.220 mi.)	AG157	425
Not reported	542 VANDERBILT AVE	S 1/8 - 1/4 (0.220 mi.)	AI160	430
Not reported	544 VANDERBILT AVE	S 1/8 - 1/4 (0.226 mi.)	AI165	445

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	887 FULTON ST	WNW 0 - 1/8 (0.007 mi.)	A4	13
Not reported	838 FULTON ST	W 0 - 1/8 (0.008 mi.)	A5	13
Not reported	542 CLINTON AVE	SE 0 - 1/8 (0.094 mi.)	H50	111
Not reported	811 ATLANTIC AVE	SSE 1/8 - 1/4 (0.135 mi.)	S79	174
Not reported	514 VANDERBILT AVE	S 1/8 - 1/4 (0.139 mi.)	S81	176
Not reported	817 ATLANTIC AVE	SSE 1/8 - 1/4 (0.143 mi.)	S88	209
Not reported	821 ATLANTIC AVE	SSE 1/8 - 1/4 (0.149 mi.)	T94	225
Not reported	524 VANDERBILT AVE	S 1/8 - 1/4 (0.153 mi.)	S102	248
Not reported	825 ATLANTIC AVE	SSE 1/8 - 1/4 (0.155 mi.)	T104	250
Not reported	852 ATLANTIC AVE	SSE 1/8 - 1/4 (0.158 mi.)	V106	255
Not reported	854 ATLANTIC AVE	SSE 1/8 - 1/4 (0.161 mi.)	V110	265

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	740 ATLANTIC AVE	WSW 1/8 - 1/4 (0.203 mi.)	AF140	343

EDR US Hist 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 10 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	856 FULTON ST	ESE 0 - 1/8 (0.043 mi.)	B23	42
Not reported	528 CLINTON AVE	SE 0 - 1/8 (0.080 mi.)	G47	105
Not reported	851 ATLANTIC AVE	SE 1/8 - 1/4 (0.204 mi.)	AG142	370
Not reported	349 WAVERLY AVE	NNE 1/8 - 1/4 (0.210 mi.)	AH148	404
Not reported	353 WAVERLY AVE	NNE 1/8 - 1/4 (0.210 mi.)	AH149	405
Not reported	141 GREENE AVE	NNE 1/8 - 1/4 (0.214 mi.)	AH152	406

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	583 CLINTON AVE	SSE 1/8 - 1/4 (0.137 mi.)	T80	175
Not reported	592 CLINTON AVE	SSE 1/8 - 1/4 (0.147 mi.)	T93	224
Not reported	961 FULTON ST	ESE 1/8 - 1/4 (0.177 mi.)	X124	292
Not reported	916 FULTON ST	ESE 1/8 - 1/4 (0.188 mi.)	AB132	320

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists.

A review of the RGA LF list, as provided by EDR, has revealed that there are 3 RGA LF sites within approximately 0.5 miles of the target property.

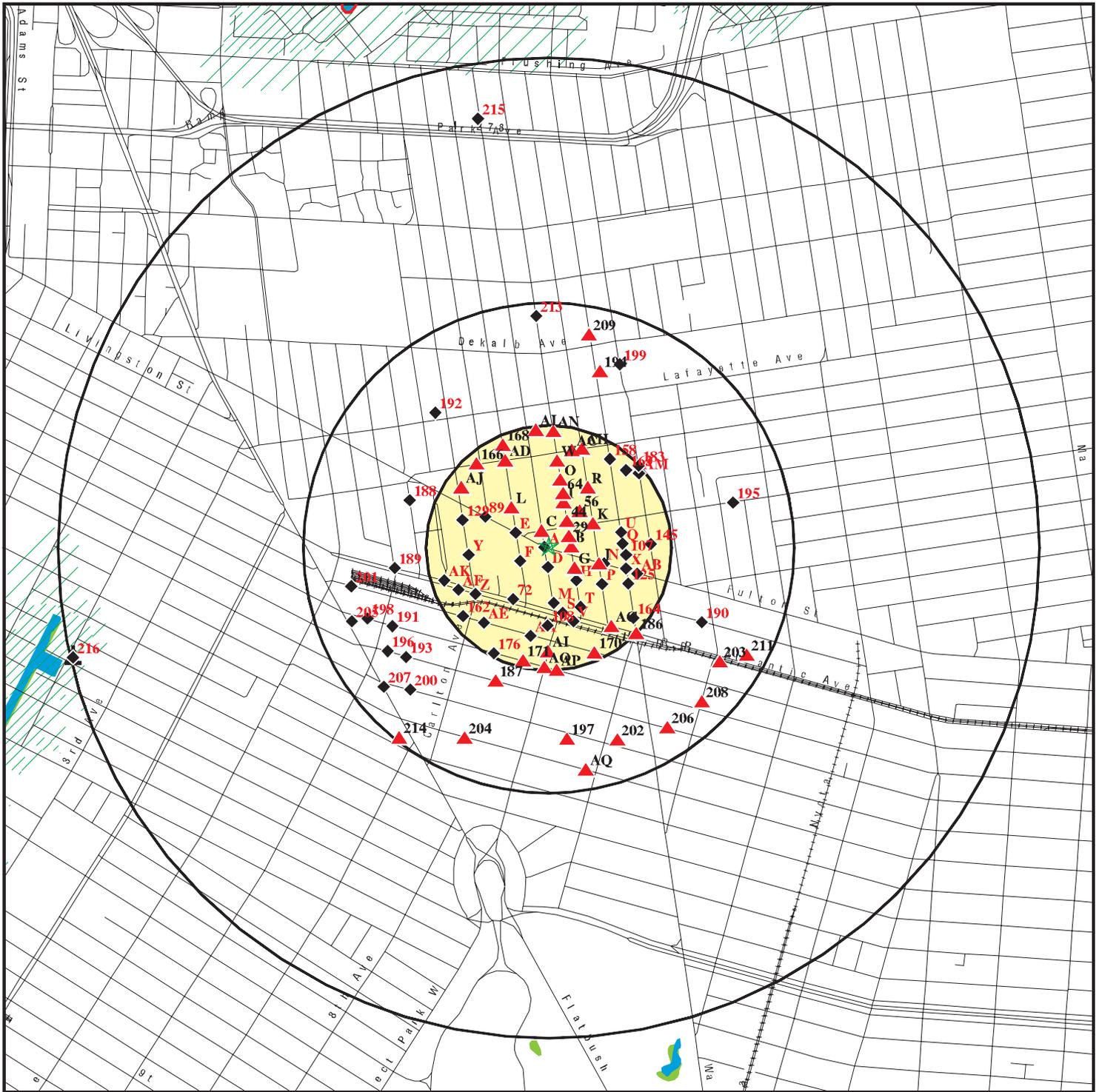
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PARTS EXPRESS II INC	860-64 ATLANTIC AVE	SSE 1/8 - 1/4 (0.169 mi.)	V121	288
BERGEN STREET USED PARTS INC	762-765 BERGEN STREET	SSE 1/4 - 1/2 (0.438 mi.)	206	548
GRAND RECYCLING CORP.	535 GRAND AVE.	SE 1/4 - 1/2 (0.442 mi.)	208	565

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

<u>Site Name</u>	<u>Database(s)</u>
LONG ISLAND RAILROAD	RCRA NonGen / NLR, FINDS, MANIFEST
GREAT LAKES DREDGE & DOCK	RCRA NonGen / NLR, FINDS, MANIFEST
NYS DOT BIN 106539A	MANIFEST
BELL ATLANTIC-NY	MANIFEST
GREAT LAKES DREDGE & DOCK	RCRA NonGen / NLR, MANIFEST
CONSOLIDATED EDISON	MANIFEST
BP PRODUCTS OF NORTH AMERICA INC	MANIFEST
CONSOLIDATED EDISON	RCRA NonGen / NLR, MANIFEST
CONSOLIDATED EDISON	MANIFEST
CON EDISON	MANIFEST
LONG ISLAND R/R	RCRA NonGen / NLR, FINDS, MANIFEST
LONG ISLAND R/R	RCRA NonGen / NLR, FINDS, MANIFEST
BILL WOLF PETROLEUM	RCRA NonGen / NLR, FINDS, MANIFEST
NYSDOT BIN 2067889	RCRA-LQG
NYSDOT BIN 1076849	RCRA-LQG
EXIT 34	NY Spills
ROADWAY	NY Spills
KINGS HIGHWAY MOBIL	NY Spills
BETW/AVE X &	NY Spills
205842; KINGS HWY	NY Spills

OVERVIEW MAP - 3844176.2s



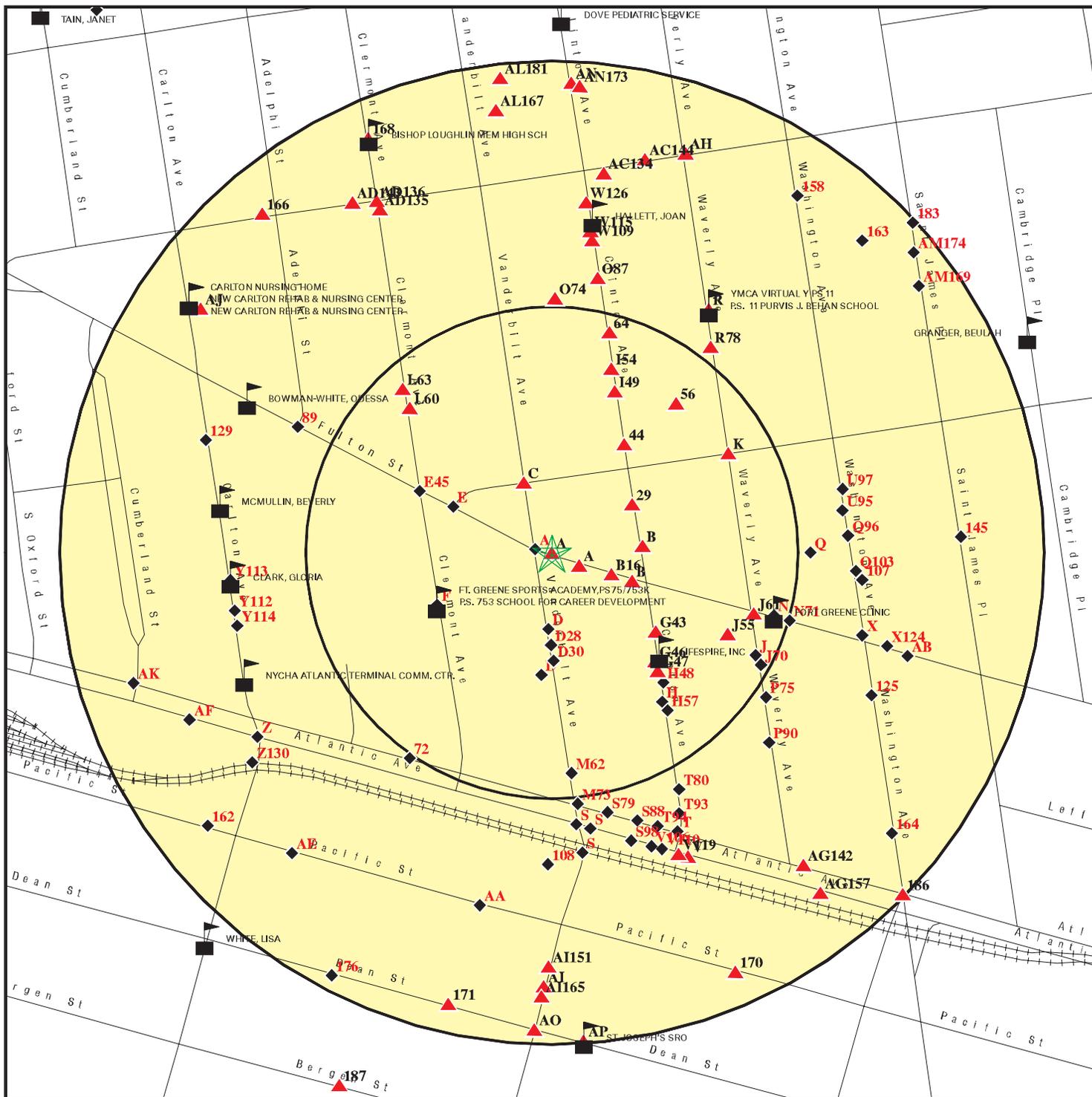
- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Oil & Gas pipelines from USGS
- ▨ 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: 840 Fulton St
 ADDRESS: 840 Fulton St
 Brooklyn NY 11238
 LAT/LONG: 40.6837 / 73.9678

CLIENT: Env. Business Consultants
 CONTACT: Chawinie Miller
 INQUIRY #: 3844176.2s
 DATE: January 31, 2014 9:12 am

DETAIL MAP - 3844176.2s



- ★ 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 from USGS
- 🌊 100-year flood zone
- 🌊 500-year flood zone

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: 840 Fulton St ADDRESS: 840 Fulton St Brooklyn NY 11238 LAT/LONG: 40.6837 / 73.9678	CLIENT: Env. Business Consultants CONTACT: Chawinie Miller INQUIRY #: 3844176.2s DATE: January 31, 2014 9:12 am
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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS	0.500		0	0	1	NR	NR	1
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	4	NR	NR	NR	4
RCRA-SQG	0.250		1	2	NR	NR	NR	3
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
SHWS	1.000		0	0	0	0	NR	0
VAPOR REOPENED	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	1	2	NR	NR	3
<i>State and tribal leaking storage tank lists</i>								
LTANKS	0.500		5	11	23	NR	NR	39
HIST LTANKS	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registered storage tank lists								
TANKS	0.250		0	0	NR	NR	NR	0
UST	0.250		6	19	NR	NR	NR	25
CBS UST	0.250		0	0	NR	NR	NR	0
MOSF UST	0.500		0	0	0	NR	NR	0
AST	0.250	1	12	22	NR	NR	NR	35
CBS AST	0.250		0	0	NR	NR	NR	0
MOSF AST	0.500		0	0	0	NR	NR	0
MOSF	0.500		0	0	0	NR	NR	0
CBS	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
RES DECL	0.125		0	NR	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
ERP	0.500		0	0	0	NR	NR	0
BROWNFIELDS	0.500		0	0	2	NR	NR	2
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
HIST UST	0.250		4	8	NR	NR	NR	12
HIST AST	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		21	NR	NR	NR	NR	21
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
SPILLS 80	0.125		0	NR	NR	NR	NR	0
SPILLS 90	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		10	13	NR	NR	NR	23
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	1	NR	1
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
US 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
RMP	TP		NR	NR	NR	NR	NR	0
HSWDS	0.500		0	0	0	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
MANIFEST	0.250		8	29	NR	NR	NR	37
DRYCLEANERS	0.250		1	3	NR	NR	NR	4
SPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
E DESIGNATION	0.125	1	9	NR	NR	NR	NR	10
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
COAL ASH	0.500		0	0	0	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	1	NR	1
EDR US Hist Auto Stat	0.250	1	4	15	NR	NR	NR	20
EDR US Hist Cleaners	0.250		2	8	NR	NR	NR	10

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	0.500		0	1	2	NR	NR	3
RGA HWS	1.000		0	0	0	0	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

LOT 25,TAXBLOCK 2010 (Continued)

S108984033

Basement Type Grade: 5
Land Assessed Value: 00000057150
Total Assessed Value: 00000114300
Land Exempt Value: 00000000000
Total Exempt Value: 00000033750
Year Built: 1930
Year Built Code: E
Year Altered1: 2001
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.12
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3020100025
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993232
Y Coordinate: 0188259
Zoning Map: 16C
Sanborn Map: 302 037
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 25
E-No: E-183
Effective Date: 7/25/2007
Satisfaction Date: Not reported
Ceqr Number: 07DCP066K
Ulurp Number: 070430ZMK
Zoning Map No: 16c
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 302
Census Tract: 199
Census Block: 3003
School District: 13
City Council District: 35
Fire Company: E219
Health Area: 36
Police Precinct: 088
Zone District 1: R6
Zone District 2: Not reported
Commercial Overlay1: C2-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C2-3/R6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 2010 (Continued)

S108984033

All Components2: Not reported
Split Boundary Indicator: N
Building Class: G4
Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: P
Owner Name: FULVAN REALTY CORP
Lot Area: 000009881
Total Building Floor Area: 00000001223
Commercial Floor Area: 00000001223
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000001223
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0100.92
Lot Depth: 0097.92
Building Frontage: 0042.67
Building Depth: 0028.67
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000057150
Total Assessed Value: 00000114300
Land Exempt Value: 00000000000
Total Exempt Value: 00000033750
Year Built: 1930
Year Built Code: E
Year Altered1: 2001
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.12
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3020100025
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993232
Y Coordinate: 0188259
Zoning Map: 16C
Sanborn Map: 302 037
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 2010 (Continued)

S108984033

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**A2
Target
Property**

**840 FULTON ST
BROOKLYN, NY 11238**

**EDR US Hist Auto Stat 1015652882
N/A**

Site 2 of 15 in cluster A

**Actual:
78 ft.**

EDR Historical Auto Stations:

Name: FULTON AUTO REPAIR INC
Year: 2006
Address: 840 FULTON ST

Name: FULTON AUTO REPAIR
Year: 2007
Address: 840 FULTON ST

Name: FULTON AUTO REPAIR
Year: 2008
Address: 840 FULTON ST

**A3
Target
Property**

**FULTON AUTO REPAIR INC
840 FULTON STREET
BROOKLYN, NY 11238**

**AST A100300876
N/A**

Site 3 of 15 in cluster A

**Actual:
78 ft.**

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610481
Program Type: PBS
UTM X: 587219.92633000005
UTM Y: 4504151.4804600002
Expiration Date: 2017/02/12
Site Type: Other

Affiliation Records:

Site Id: 377219
Affiliation Type: On-Site Operator
Company Name: FULTON AUTO REPAIR INC
Contact Type: Not reported
Contact Name: JAVID M. JAHANGIR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 622-8228
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/18/2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

FULTON AUTO REPAIR INC (Continued)

A100300876

Site Id: 377219
Affiliation Type: Mail Contact
Company Name: FULTON AUTO REPAIR INC.
Contact Type: Not reported
Contact Name: JAVID M. JAHANGIR
Address1: 840 FULTON STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 622-8228
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/12/2007

Site Id: 377219
Affiliation Type: Facility Owner
Company Name: FULTON AUTO REPAIR INC
Contact Type: PRESIDENT
Contact Name: JAVID M. JAHANGIR
Address1: 840 FULTON ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 622-8228
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/18/2009

Site Id: 377219
Affiliation Type: Emergency Contact
Company Name: FULTON AUTO REPAIR INC
Contact Type: Not reported
Contact Name: JAVID M. JAHANGIR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 622-8228
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/18/2009

Tank Info:

Tank Number: 0013
Tank Id: 215814
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FULTON AUTO REPAIR INC (Continued)

A100300876

Equipment Records:

L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
A00 - Tank Internal Protection - None
G10 - Tank Secondary Containment - Impervious Underlayment
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/2002
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 02/12/2007
Material Name: Waste Oil/Used Oil

A4
WNW
< 1/8
0.007 mi.
39 ft.

887 FULTON ST
BROOKLYN, NY 11238

EDR US Hist Auto Stat 1015663206
N/A

Site 4 of 15 in cluster A

Relative:
Lower

EDR Historical Auto Stations:

Name: WASHINGTON CAR SERVICE CORPORATION
Year: 1999

Actual:
77 ft.

Address: 887 FULTON ST

Name: WASHINGTON CAR SERVICE CORPORATION
Year: 2000
Address: 887 FULTON ST

A5
West
< 1/8
0.008 mi.
40 ft.

838 FULTON ST
BROOKLYN, NY 11238

EDR US Hist Auto Stat 1015652390
N/A

Site 5 of 15 in cluster A

Relative:
Lower

EDR Historical Auto Stations:

Name: FULTON AUTO REPAIR
Year: 1999

Actual:
77 ft.

Address: 838 FULTON ST

Name: FULTON AUTO REPAIR
Year: 2000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015652390

Address: 838 FULTON ST
 Name: FULTON AUTO REPAIR
 Year: 2003
 Address: 838 FULTON ST
 Name: FULTON AUTO REPAIR
 Year: 2004
 Address: 838 FULTON ST
 Name: FULTON AUTO REPAIR
 Year: 2005
 Address: 838 FULTON ST
 Name: FULTON AUTO REPAIR
 Year: 2009
 Address: 838 FULTON ST
 Name: FULTON AUTO REPAIR
 Year: 2010
 Address: 838 FULTON ST
 Name: FULTON AUTO REPAIR
 Year: 2011
 Address: 838 FULTON ST
 Name: FULTON AUTO REPAIR
 Year: 2012
 Address: 838 FULTON ST

A6
WSW
< 1/8
0.008 mi.
41 ft.

CON EDISON MANHOLE 2814
485 VANDERBILT AVE & FULTON ST
BROOKLYN, NY 11238

RCRA NonGen / NLR **1010327308**
MANIFEST **NYP004145710**

Site 6 of 15 in cluster A

Relative:
Lower

RCRA NonGen / NLR:

Actual:
77 ft.

Date form received by agency: 01/11/2007
 Facility name: CON EDISON MANHOLE 2814
 Facility address: 485 VANDERBILT AVE & FULTON ST
 FRONT OF 485 & S OF FULTON ST
 BROOKLYN, NY 11238
 EPA ID: NYP004145710
 Mailing address: 4 IRVING PL, RM 828
 NEW YORK, NY 10003
 Contact: STEVEN MARTIS
 Contact address: 4 IRVING PL, RM 828
 NEW YORK, NY 10003
 Contact country: US
 Contact telephone: (212) 580-8383
 Contact email: Not reported
 EPA Region: 02
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 2814 (Continued)

1010327308

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

Historical Generators:

Date form received by agency: 01/10/2007
Facility name: CON EDISON MANHOLE 2814
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 01/09/2007
Facility name: CON EDISON MANHOLE 2814
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004145710
Country: USA
Mailing Name: CONSOLIDATED EDISON OF NY INC
Mailing Contact: WOO DONG KIM
Mailing Address: 31-01 20TH AVE
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip: 11105
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-204-4090

NY MANIFEST:

No Manifest Records Available

A7
WSW
< 1/8
0.008 mi.
41 ft.

CON EDISON MANHOLE 2814
485 VANDERBILT AVE
BROOKLYN, NY 11201
Site 7 of 15 in cluster A

RCRA NonGen / NLR 1010327324
NYP004145793

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 01/11/2007
Facility name: CON EDISON MANHOLE 2814
Facility address: 485 VANDERBILT AVE
BROOKLYN, NY 11201
EPA ID: NYP004145793

Actual:
77 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 2814 (Continued)

1010327324

Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: DANIEL PONTECORVO
Contact address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 580-8383
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

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

Historical Generators:

Date form received by agency: 01/10/2007
Facility name: CON EDISON MANHOLE 2814
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 01/09/2007
Facility name: CON EDISON MANHOLE 2814
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

**A8
WNW
< 1/8
0.009 mi.
46 ft.**

**NYC PKS & REC - GATEWAY TRIANGLE
FULTON ST & VANDERBILT AVE &
BROOKLYN, NY 11201**

**RCRA NonGen / NLR 1007112550
NYR000118265**

Site 8 of 15 in cluster A

**Relative:
Lower**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: NYC PKS & REC - GATEWAY TRIANGLE
Facility address: FULTON ST & VANDERBILT AVE &
GATES AVE
BROOKLYN, NY 11201
EPA ID: NYR000118265
Mailing address: PROSPECT PARK W
BROOKLYN, NY 11215
Contact: JEFFREY SIGADEL

**Actual:
77 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC PKS & REC - GATEWAY TRIANGLE (Continued)

1007112550

Contact address: PROSPECT PARK W
BROOKLYN, NY 11215
Contact country: US
Contact telephone: (718) 965-7711
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 PARKS & RECREATION
Owner/operator address: UNKNOWN
UNKNOWN, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

Owner/operator name: NYC PARKS & RECREATION
Owner/operator address: UNKNOWN
UNKNOWN, NY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: Yes
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: NYC PKS & REC - GATEWAY TRIANGLE
Classification: Not a generator, verified

Date form received by agency: 09/18/2003
Facility name: NYC PKS & REC - GATEWAY TRIANGLE
Classification: Conditionally Exempt Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC PKS & REC - GATEWAY TRIANGLE (Continued)

1007112550

Violation Status: No violations found

A9
West
< 1/8
0.009 mi.
49 ft.

CON EDISON MANHOLE 2814
VANDERBILT AVE & FULTON ST
BROOKLYN, NY 11203

RCRA NonGen / NLR 1010326602
MANIFEST NYP004142055

Site 9 of 15 in cluster A

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 11/17/2006

Facility name: CON EDISON MANHOLE 2814

Facility address: VANDERBILT AVE & FULTON ST
BROOKLYN, NY 11203

EPA ID: NYP004142055

Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003

Contact: MICHAEL DAUGHTREY

Contact address: 4 IRVING PL, RM 828
NEW YORK, NY 10003

Contact country: US

Contact telephone: (212) 580-8383

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
77 ft.

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

Historical Generators:

Date form received by agency: 11/16/2006

Facility name: CON EDISON MANHOLE 2814

Site name: CON EDISON

Classification: Not a generator, verified

Date form received by agency: 11/15/2006

Facility name: CON EDISON MANHOLE 2814

Site name: CON EDISON

Classification: Unverified

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004142055

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 2814 (Continued)

1010326602

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

Document ID: NYE1300887
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 05/02/2006
Trans1 Recv Date: 05/02/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/02/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004142055
Trans1 EPA ID: 12446JT
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00046
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2006

A10
West
< 1/8
0.009 mi.
49 ft.

MH 19778
FULTON ST/VANDERBUILT AVE
BROOKLYN, NY

NY Spills S104881217
N/A

Site 10 of 15 in cluster A

Relative:
Lower

SPILLS:

Facility ID: 0010591
DER Facility ID: 179883
Facility Type: ER
Site ID: 217279
DEC Region: 2
Spill Date: 12/21/2000
Spill Number/Closed Date: 0010591 / 4/19/2001
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
77 ft.

SWIS: 2401
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 12/21/2000
CID: 396

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MH 19778 (Continued)

S104881217

Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 12/21/2000
Spill Record Last Update: 6/19/2001
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: SEAN MCKEEVER
Contact Phone: (212) 580-6763
DEC Memo:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"DEC INSPECTOR'S NOTES CON ED 2MIS REPORT 12-21-00Approx. 1 qt. unknown oil on 250gals. water. No joint regulator, sump or sewer connection visible at this time. One liquid sample taken. Cleanup pending results.Lab Seq#00-11896 <1.00ppm12-21-00 1845hrs. Update result of oil indicates the presence of a substance similar to a lubricating oil.Cleanup complete, structure double washed, sump cemented and tag removed,Update 1-04-010830hrs.Cleanup completed by removing liquids from structure with coagulant and diapers. No leaking company equipment.Aroclor 1242 1ppmAroclor 1248 1ppmAroclor 1254 1ppmAroclor 1260 1ppm
Remarks: samples taken clean up pending... 1 quart on 250 gal of water...ref #134844.

Material:

Site ID: 217279
Operable Unit ID: 832621
Operable Unit: 01
Material ID: 544487
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A11
West
< 1/8
0.009 mi.
49 ft.

CON EDISION - MH2814
485 VANDERBILT AVE 485 VANDERB
NEW YORK, NY 10003

RCRA NonGen / NLR
MANIFEST 1007207643
NYP004072369

Site 11 of 15 in cluster A

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 06/02/2002

Facility name: CON EDISION - MH2814

Facility address: 485 VANDERBILT AVE 485 VANDERB
NEW YORK, NY 10003

EPA ID: NYP004072369

Mailing address: IRVING PLACE
NEW YORK, NY 10003

Contact: ANTHONY DRUMMINGS

Contact address: IRVING PLACE
NEW YORK, NY 10003

Contact country: US

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
77 ft.

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

Historical Generators:

Date form received by agency: 06/01/2002

Facility name: CON EDISION - MH2814

Classification: Not a generator, verified

Date form received by agency: 05/31/2002

Facility name: CON EDISION - MH2814

Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004072369

Country: USA

Mailing Name: CONSOLIDATED EDISON

Mailing Contact: FRANKLIN MURRAY

Mailing Address: 4 IRVING PLACE RM 828

Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISION - MH2814 (Continued)

1007207643

Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: CTF0810648
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: MAD039322250
Generator Ship Date: 01/23/2001
Trans1 Recv Date: 01/23/2001
Trans2 Recv Date: 01/27/2001
TSD Site Recv Date: 01/29/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004072369
Trans1 EPA ID: CTD000604488
Trans2 EPA ID: Not reported
TSDF ID: PUL9202OH
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00003
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2001

A12
West
< 1/8
0.009 mi.
49 ft.

SPILL NUMBER 0205427
VANDERBILT AV/FULTON ST
BROOKLYN, NY

NY Spills S106006829
N/A

Site 12 of 15 in cluster A

Relative:
Lower

SPILLS:

Facility ID: 0205427
DER Facility ID: 263873
Facility Type: ER
Site ID: 327789
DEC Region: 2
Spill Date: 8/23/2002
Spill Number/Closed Date: 0205427 / 8/23/2002
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 8/23/2002
CID: 281
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False

Actual:
77 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0205427 (Continued)

S106006829

Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 8/23/2002
Spill Record Last Update: 8/23/2002
Spiller Name: SAME
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: LARRY COSTA
Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"e2mis no. 144-688:8/23/02 - 1040L. WILLIAMS - 11235 - FOD, REPORTS A SPILL OF APPROX 1 QT OF MOTOR OIL ONTO CONCRETE FROM VEH # 41229. SPILL IS CONTAINED. NOSEWERS OR WATERWAYS AFFECTED. NO FIRE OR SMOKE INVOLVED. NO INJURIES RELATED TO SPILL. NO PRIVATE PROPERTY AFFECTED. CLEANUP IS IN PROGRESS USING DIAPERS.UPDATE: 8/23/02 - 1115L. WILLIAMS REPORTS THAT HIS PARTNER, JOHN POLI, WALKED BACK TO THE PARKING LOT LOCATED ON THE W/S OF VANDERBILT AVE 100' S/O FULTON ST TO CHECK IF THEIR VEHICLE HAD LEAKED ANY MOTOR OIL THERE. PARKING LOT BELONGS TO VANDERBILT HOLDING. THIS WAS THE LOCATION OF THEIR JOB INITIALLY. MR. POLI FOUND THAT APPROX 1/2 PINT OF MOTOR OIL HAD LEAKED ONTO ASPHALT IN THE PARKING LOT. SPILL WAS CONTAINED. NO SEWERS OR WATERWAYS WERE AFFECTED. THIS SPILL WAS WIPED UP WITH DIAPERS. MSSRS WILLIAMS & POLI ARE PRESENTLY WAITING FOR OIL ABSORB TO BE DELIVERED TO THEM TO FINISH UP THESE CLEANUPS.UPDATE: 8/23/02 - 1215L. WILLIAMS REPORTS CLEANUP ON S/S ATLANTIC AVE 50' E/O VANDERBILT AVE COMPLETED WITH OIL ABSORB & DIAPERS.UPDATE: 8/23/02 - 1230L. WILLIAMS REPORTS CLEANUP IN CUSTOMER PARKING LOT ON W/S VANDERBILT AVE 100' S/O FULTON ST COMPLETED WITH OIL ABSORB &DIAPERS. CUSTOMER SATISFIED WITH CLEANUP.
Remarks: AMOUNT REPORTED AS 1 QUART. MATERIAL LEAKED FROM VEHICLE # 41229AT ABOVE LOCATION. ALL MATERIAL REPORTED RECOVERED. CON ED # 144688MATERIAL ALSO LEAKED ON ATLANTIC AVE AND VANDERBILT AVE.
Material:
Site ID: 327789
Operable Unit ID: 858082
Operable Unit: 01
Material ID: 519630
Material Code: 0015
Material Name: Motor Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported
Oxygenate: False

Tank Test:

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A13 **FULVAN CORP**
ESE **846 FULTON STREET**
< 1/8 **BROOKLYN, NY 11238**
0.015 mi.
80 ft. **Site 13 of 15 in cluster A**

UST **U000407374**
HIST UST **N/A**

Relative:
Higher

UST:
 Id/Status: 2-320420 / Active
 Program Type: PBS
 Region: STATE
 DEC Region: 2
 Expiration Date: 2013/04/15
 UTM X: 587267.36240999994
 UTM Y: 4504136.6709200004
 Site Type: Retail Gasoline Sales

Actual:
79 ft.

Affiliation Records:
 Site Id: 14848
 Affiliation Type: Mail Contact
 Company Name: FULVAN CORPORATION
 Contact Type: Not reported
 Contact Name: JAVAID JAHANGIR
 Address1: 846 FULTON STREET
 Address2: Not reported
 City: BROOKLYN
 State: NY
 Zip Code: 11238
 Country Code: 001
 Phone: (718) 399-0844
 EMail: Not reported
 Fax Number: Not reported
 Modified By: dxliving
 Date Last Modified: 3/19/2008

Site Id: 14848
 Affiliation Type: On-Site Operator
 Company Name: FULVAN CORP
 Contact Type: Not reported
 Contact Name: FULVAN CORP
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NY
 Zip Code: Not reported
 Country Code: 001
 Phone: (718) 399-0844
 EMail: Not reported
 Fax Number: Not reported
 Modified By: EXROSSAN
 Date Last Modified: 2/11/2005

Site Id: 14848
 Affiliation Type: Emergency Contact
 Company Name: PAUL CASSUTO
 Contact Type: Not reported
 Contact Name: PAUL CASSUTO
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FULVAN CORP (Continued)

U000407374

Zip Code: Not reported
Country Code: 999
Phone: (917) 494-0287
EMail: Not reported
Fax Number: Not reported
Modified By: EXROSSAN
Date Last Modified: 2/11/2005

Site Id: 14848
Affiliation Type: Facility Owner
Company Name: PAUL CASSUTO
Contact Type: OPERATOR/MANAGER
Contact Name: JAVAID JAHANGIR
Address1: 102 JESSE PL
Address2: Not reported
City: EAST MEADOW
State: NY
Zip Code: 11554
Country Code: 001
Phone: (516) 579-1793
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 3/19/2008

Tank Info:

Tank Number: 001
Tank ID: 26297
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 06/01/1976
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 21
Date Test: 03/22/2010
Next Test Date: 03/22/2015
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 04/29/2013

Equipment Records:

J01 - Dispenser - Pressurized Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
B07 - Tank External Protection - Retrofitted Sacrificial Anode

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FULVAN CORP (Continued)

U000407374

Tank Number: 002
Tank ID: 26298
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 06/01/1976
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 21
Date Test: 03/22/2010
Next Test Date: 03/22/2015
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 04/29/2013

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
J01 - Dispenser - Pressurized Dispenser
B07 - Tank External Protection - Retrofitted Sacrificial Anode
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm

Tank Number: 003
Tank ID: 26299
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 06/01/1976
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 03/22/2010
Next Test Date: 03/22/2015
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 04/29/2013

Equipment Records:

C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FULVAN CORP (Continued)

U000407374

J01 - Dispenser - Pressurized Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
B07 - Tank External Protection - Retrofitted Sacrificial Anode

Tank Number: 004
Tank ID: 26300
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 500
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
D00 - Pipe Type - No Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)

HIST UST:

PBS Number: 2-320420
SPDES Number: Not reported
Emergency Contact: JAGJIT SINGH
Emergency Telephone: (718) 831-0098
Operator: JAGJIT SINGH
Operator Telephone: (718) 399-0844
Owner Name: JAGJIT SINGH
Owner Address: 846 FULTON STREET
Owner City,St,Zip: BKLYN, NY 11238
Owner Telephone: (718) 831-0098
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: D.D. GAS INC.
Mailing Address: 846 FULTON STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BKLYN, NY 11238
Mailing Contact: JAGJIT SINGH
Mailing Telephone: (718) 399-0844

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FULVAN CORP (Continued)

U000407374

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: 846 FULTON ST
SWIS ID: 6101
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: 01/12/2000
Expiration Date: 10/23/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 12500
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City: 01
Region: 2

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 500
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
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: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A14
ESE
< 1/8
0.015 mi.
80 ft.

COASTAL GAS STATION
846 FULTON STREET
BROOKLYN, NY
Site 14 of 15 in cluster A

NY Spills **S102662650**
N/A

Relative:
Higher

SPILLS:

Facility ID: 9607997
 DER Facility ID: 246073
 Facility Type: ER
 Site ID: 304642
 DEC Region: 2
 Spill Date: 9/26/1996
 Spill Number/Closed Date: 9607997 / 7/1/2010
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
79 ft.

SWIS:

Investigator: RVKETANI
 Referred To: Not reported
 Reported to Dept: 9/26/1996
 CID: 266
 Water Affected: Not reported
 Spill Source: Tank Truck
 Spill Notifier: Responsible Party
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 9/26/1996
 Spill Record Last Update: 7/1/2010
 Spiller Name: NITZAN NEEMAN
 Spiller Company: CONCORD TRUCKING
 Spiller Address: 46 PAERDEGAT 11TH STREET
 Spiller City,St,Zip: BROOKLYN, NY 11236
 Spiller Company: 999
 Contact Name: JEED
 Contact Phone: (718) 399-3704
 DEC Memo:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN"12/29/2003 Reassigned from Rommel to Sun.07/31/09 - Received call from John Ronan 718-474-3400; 917 7636693. Preiously, John e-mail Robert Leung with the following:Hello Robert,The NYSDEC shows spill report 9607997 open for this gasoline service station. The report was created over ten (10) years ago and was for a tank overfill. We are currently before the NYC Board of Standards and Appeals seeking an extension of term for the zoning variance so that we may secure a new certificate of occupancy. Before granting our case, the BSA would like to know that the spill report can be closed out. Please advise us as to what steps we must take to have the spill report closed out.Thank You,John RonanSenior Project ManagerPhone 1-718-474-3400Cell 1-917-763-6693Fax 1-718-945-59311 requested submission of a spill closure report. (V. Brevdo)02/02/2010 - I requested R. Austin that this 15 gallon tank overfill case be handled by Section of Spill Prevention and Response. V.Brevdo.3/3/10 - Austin - Spill reassigned to Ketani, to investigate if tank overfill created any long term issues - end3/5/10 - Raphael Ketani. The spill took place on 9/26/96. It was a tank overfill of 15 gals. of gasoline. It

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COASTAL GAS STATION (Continued)

S102662650

was unknown why the overfill took place. The spill was called in by Nitzan Neeman of Concord Trucking (718) 209-1155. The contact is Jeed (718) 399-3704. The PBS registration is #2-320420. There are 4 tanks on site. All are active. Three are 4,000 gal. and one is 550 gal. The first two large tanks have gasoline and the other large tank has diesel. The 550 gal. tank has some other type of liquid which isn't indicated on the PBS form. Mail goes to the Fulvan Corp. at 846 Fulton Street, 11238 to the attention of Javaid Jahangir (718) 399-0844. The owner is Paul Cassuto, 102 Jesse Place, East Meadow, NY, 11554. His phone is (516) 579-1793/(917) 494-0287. Property Shark lists the block and lot as 2010 and 5. The main address is 840 Fulton Street. The alternate addresses are: 838-846 Fulton Street; and 485 Vanderbilt Avenue. Photos from 3/28/07 show the CITGO station. ACRIS indicates that a deed transfer took place on 7/22/08 to 531-533 Vanderbilt LLC, 157-55 96th Street, Howard Beach, NY, 11414. There is no paper file, nor are there any E-docs. No other spill cases could be found for the site. On 3/3/10, Randall Austin, Chief of the Spills Unit, asked me to go to the site and see whether they have spill sumps. If they do have spill sumps, then I should check to see whether they are large enough to contain any spills that may occur. 3/19/10 - Raphael Ketani. I made an unannounced site visit. The site is an active COASTAL gas station and Fulton Auto Repairs service station. I met Jerry, the manager of the business. 3/29/10 - Raphael Ketani. I tried to contact Jerry today, but I could only leave a message. 3/31/10 - Raphael Ketani. I contacted Jerry. I asked him about the capacity of the spill containment/overfill containment vessels that he had on site. Jerry explained that this was too technical a question and so he couldn't answer me. He told me to call Mr. Cassuto, the owner of the property. I contacted Mr. Cassuto and asked him whether he had spill containment/overfill containment vessels on site. He said that he thought he did, but he wasn't sure about the details. He said that he will contact his technical people and have them talk to me about this. Charles Nalbon of CJN Consulting (917) 346-8976 called. He said that he was responding to Mr. Cassuto's call regarding spill containment equipment. He said that he was pretty sure that each tank had a 15 gal. spill bucket and an overfill alarm. However, he will go to the site and make sure that this equipment is present. He will call me later. 4/2/10 - Raphael Ketani. I spoke to Mr. Nalbon. He said that he is still trying to find the original overfill investigation report from 1996. He said that he took pictures of the typical spill bucket for a UST at the station. He said that each tank has a 15 gal. spill bucket. He will send me the report when he gets all of the paperwork together. 4/15/10 - Raphael Ketani. I spoke to Mr. Nalbon. He said that he found some of the paperwork regarding the spill at the site. He said that he will call me back to discuss the work that was performed. He added that he thought the paperwork indicated that the spill had been closed. I told him that the spill is open in our database. 4/26/10 - Raphael Ketani. I spoke to Mr. Nalbon (917) 346-8976 today. He said that the site investigation report was originally sent to Jennifer Rommel, Vadim Brevdo, and Joe Sun of DER Region 2 many years ago. I told him that Mr. Sun and Ms. Rommel had both left the Department. I added that Mr. Brevdo is still here, but I doubt that he could find the report now. I asked Mr. Nalbon to try and obtain another copy of the report from the consulting company that originally performed the investigation. He said that he will try. 4/27/10 - Raphael Ketani. I was told that Mr. Nalbon had additional questions regarding the site.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COASTAL GAS STATION (Continued)

S102662650

I tried to reach him, but could only leave a message. Later, I talked to Mr. Nalbon. He said that he is going to try and get the investigation report from the consultants who had handled the project back in 2001. 5/24/10 - Raphael Ketani. I tried to contact Mr. Nalbon regarding whether he had found the 2001 report. However, I could only leave a message stating that either he send DEC the 2001 report or submit a new report indicating that the Coastal Gas Station has the overfill/spill containment equipment. 5/25/10 - Raphael Ketani. I spoke to Mr. Nalbon. He said that he found the 2001 remediation report for the site. He said that it was a surface spill. He will bring the report by hand to DEC today. I told him that I will review the report as soon as I get it. I received the 8/24/01 HydroEnvironmental Solutions Inc. UST Closure and Gasoline Tank Upgrade Report (with cover letter dated 9/10/09). The VOC and SVOC analyses for the 6 soil samples that were taken were mostly non-detect or well below TAGM 4046 RSCO standards, with the exception of the benzo series analytes and their combustion products from the boring number 2 and boring number 6 samples. However, there was historical fill at the site. So these analytes were likely elevated due to components of the historical fill. Groundwater was not encountered. I had no comments. I spoke to Mr. Nalbon and told him that the report demonstrated that there was no impact to the subsurface from the surface spill at the site. I asked him to send me the pictures of the 15 gal. overfill buckets. He said that he will. 6/7/10 - Raphael Ketani. I spoke to Mr. Nalbon. He said that he has the pictures, but that he forgot to send them. I told him that DEC needs the pictures. Otherwise, the spill case can't be closed. He said that he will send them soon. 7/1/10 - Raphael Ketani. Mr. Nalbon dropped off the two pictures of the spill buckets. The pictures depict four spill bucket locations. Based upon the data in the 8/24/01 HydroEnvironmental Solutions Inc. UST Closure and Gasoline Tank Upgrade Report, I have determined that there is no threat to the public or the environment from any spill which had taken place at the site. Therefore, I am closing the spill case.

Remarks: TANK OVERFILL. UNKNOWN EXACT REASON. CLEAN UP CREW ENROUTE.

Material:

Site ID: 304642
Operable Unit ID: 1039043
Operable Unit: 01
Material ID: 343743
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: 15
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A15
ESE
< 1/8
0.015 mi.
80 ft.

846 FULTON ST
BROOKLYN, NY 11238

Site 15 of 15 in cluster A

EDR US Hist Auto Stat 1015654489
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: DOABA PETROLEUM INC
Year: 2001
Address: 846 FULTON ST

Actual:
79 ft.

Name: FULTON AUTO REPAIR
Year: 2002
Address: 846 FULTON ST

Name: DOABA PETROLEUM INC
Year: 2010
Address: 846 FULTON ST

B16
ESE
< 1/8
0.032 mi.
170 ft.

900 FULTON ST/BROOKLYN
900 FULTON STREET
NEW YORK CITY, NY

Site 1 of 6 in cluster B

LTANKS S102141863
NY Spills N/A

Relative:
Higher

LTANKS:

Site ID: 275863
Spill Number/Closed Date: 8911055 / 2/22/1990
Spill Date: 2/21/1990
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: Not reported
Cleanup Ceased: 2/22/1990
Cleanup Meets Standard: True
SWIS: 2401
Investigator: WILSON
Referred To: Not reported
Reported to Dept: 2/21/1990
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/11/1990
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: 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
DER Facility ID: 224292
DEC Memo: Not reported
Remarks: TANK GAUGE FAULTY, SPILL ON SIDEWALK, SPEEDY DRY APPLIED & PICKED UP.

Actual:
80 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

900 FULTON ST/BROOKLYN (Continued)

S102141863

Material:

Site ID: 275863
Operable Unit ID: 938050
Operable Unit: 01
Material ID: 440600
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 9013121
DER Facility ID: 224292
Facility Type: ER
Site ID: 275864
DEC Region: 2
Spill Date: 3/25/1991
Spill Number/Closed Date: 9013121 / 5/25/1995
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: WILSON
Referred To: Not reported
Reported to Dept: 3/25/1991
CID: Not reported
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Responsible Party
Cleanup Ceased: 5/25/1995
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 4/4/1991
Spill Record Last Update: 5/25/1995
Spiller Name: Not reported
Spiller Company: BAERENLAU
Spiller Address: 740 JAMAICA AVENUE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: FAULTY GAUGE, APPLIED SPEEDY DRY.

Material:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

900 FULTON ST/BROOKLYN (Continued)

S102141863

Site ID: 275864
 Operable Unit ID: 953038
 Operable Unit: 01
 Material ID: 426014
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 1
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

**C17
 NNW
 < 1/8
 0.037 mi.
 196 ft.**

**213475; VANDERBILT AVE & GATES AV
 VANDERBILT AVE & GATES AV
 NEW YORK, NY**

**NY Spills S110306538
 N/A**

Site 1 of 3 in cluster C

**Relative:
 Higher**

SPILLS:

**Actual:
 79 ft.**

Facility ID: 0814431
 DER Facility ID: 386726
 Facility Type: ER
 Site ID: 432577
 DEC Region: 2
 Spill Date: 9/3/2008
 Spill Number/Closed Date: 0814431 / 9/5/2008
 Spill Cause: Equipment Failure
 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.

SWIS:
 2401
 Investigator: DMPOKRZY
 Referred To: Not reported
 Reported to Dept: 12/31/2008
 CID: Not reported
 Water Affected: Not reported
 Spill Source: Commercial/Industrial
 Spill Notifier: Responsible Party
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 4/16/2010
 Spill Record Last Update: 4/16/2010
 Spiller Name: ERT DESK
 Spiller Company: CON EDISON
 Spiller Address: 5030 BROADWAY
 Spiller City,St,Zip: New York, NY
 Spiller Company: 001
 Contact Name: ERT DESK

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

213475; VANDERBILT AVE & GATES AV (Continued)

S110306538

Contact Phone: (212) 580-8383
 DEC Memo: Not reported
 Remarks: Not reported

Material:
 Site ID: 432577
 Operable Unit ID: 1183638
 Operable Unit: 01
 Material ID: 2177826
 Material Code: 0066A
 Material Name: UNKNOWN PETROLEUM
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0
 Units: Gallons
 Recovered: Not reported
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

**C18
 NNW
 < 1/8
 0.038 mi.
 203 ft.**

**MANHOLE 28889
 VANDERBILT AV / GATES AV
 BROOKLYN, NY
 Site 2 of 3 in cluster C**

**NY Spills S104195019
 N/A**

**Relative:
 Higher
 Actual:
 79 ft.**

SPILLS:
 Facility ID: 9907080
 DER Facility ID: 172242
 Facility Type: ER
 Site ID: 207581
 DEC Region: 2
 Spill Date: 9/14/1999
 Spill Number/Closed Date: 9907080 / 11/29/1999
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:
 Investigator: JHOCONNE
 Referred To: Not reported
 Reported to Dept: 9/14/1999
 CID: 312
 Water Affected: Not reported
 Spill Source: Commercial/Industrial
 Spill Notifier: Responsible Party
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 9/14/1999
 Spill Record Last Update: 5/24/2000
 Spiller Name: Not reported
 Spiller Company: CON EDISON
 Spiller Address: 4 IRVING PLACE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 28889 (Continued)

S104195019

Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"con ed e2mis notes:1 pint of unknown oil on dry floor. Floor is dry where oil is but in another area in MH there is a small amount of water approx 1/2 gal. Oil seems to be coming from a leaking feeder going into sewerdrain in manhole but cannot be sure. Placed diapers around sewer drain in MH and was told to stay on LOC and wait for R.James. Supervisor on LOC verified that feeder was leaking and will be treated as pcb's.Joint is leaking very slowly from under joint. 1 pint of oil from joint went into sewer drain. #9 on LOC and epoxied joint. This resolved the D fault situation. DEP heading to location and ERT Ray Lo arrived on LOC at 12:05hrs. Nancy Barsouv of DEC arrived on location at 12:15 hrs. Ron also states that he will be taking 1 liquid sample from joint regulator on a 4-6hr turnaround. DEP Nancy Barsouv gave permission to start cleanup after we receive sample results and will clean as per results. I&A service crew to work job hot as 50-499,Lab Seq #99-09630, 20 ppm pcb, completed and stop tag removed, incident is closed.g
Remarks: 1 PINT IN MANHOLE AND UNK QTY IN SEWER - CASE #127800 - PADS IN PLACE - TREATED AS PCB

Material:
Site ID: 207581
Operable Unit ID: 1081372
Operable Unit: 01
Material ID: 299785
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**C19
NNW
< 1/8
0.038 mi.
203 ft.**

**MANHOLE 2889
VENDERBUILT AV/GATES AV
BROOKLYN, NY**

**NY Spills S106471431
N/A**

Site 3 of 3 in cluster C

**Relative:
Higher**

SPILLS:
Facility ID: 0404444
DER Facility ID: 119882
Facility Type: ER
Site ID: 140370
DEC Region: 2
Spill Date: 7/25/2004
Spill Number/Closed Date: 0404444 / 10/23/2006
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

**Actual:
79 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 2889 (Continued)

S106471431

Willing Responsible Party. Corrective action taken.
4101
SWIS: SKARAKHA
Investigator: SKARAKHA
Referred To: Not reported
Reported to Dept: 7/26/2004
CID: 73
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 7/26/2004
Spill Record Last Update: 10/23/2006
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Memo: 10/23/06 - See e-docs for Con Ed report detailing cleanup and closure.e2mis no 154511MASON REPORTS FINDING APPROX 1 QT OF AN UNKNOWN OIL ON APPROX 100 GALS OF WATER. NO SEWER CONNECTIONS. NO EARTHEN SUMP. PCB SAMPLE TAKEN. Lab Sequence Number: 04-05825-001: TOTAL PCB 51 ppmUPDATE: 2-JUL-2004 HRS BRIAN BROWN ENVIROMENTAL O/S REPORTS # 9 ON LOCATION AND THEY HAVE D FAULTED THE STRUCTURE. 1 QRT OIL ON 100 GALS OF WATER. SPILL IS COMING OFF THE 24-HOUR PROGRAM DUE TO A DEFAULT IN THE STRUCTURE. NO TO ALL 5 QUESTIONS.

Remarks:

Material:
Site ID: 140370
Operable Unit ID: 887374
Operable Unit: 01
Material ID: 555128
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

D20
South
< 1/8
0.039 mi.
205 ft.

503 VANDERBILT AVE
503 VANDERBILT AVE
BROOKLYN, NY
Site 1 of 10 in cluster D

NY Spills **S103272560**
N/A

Relative:
Lower

SPILLS:

Facility ID: 9509830
 DER Facility ID: 126587
 Facility Type: ER
 Site ID: 148771
 DEC Region: 2
 Spill Date: 11/8/1995
 Spill Number/Closed Date: 9509830 / 2/6/2004
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
76 ft.

SWIS: 2401
 Investigator: MCTIBBE
 Referred To: Not reported
 Reported to Dept: 11/8/1995
 CID: 211
 Water Affected: Not reported
 Spill Source: Unknown
 Spill Notifier: Affected Persons
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 11/8/1995
 Spill Record Last Update: 2/6/2004
 Spiller Name: Not reported
 Spiller Company: UNKNOWN
 Spiller Address: Not reported
 Spiller City,St,Zip: NY
 Spiller Company: 999
 Contact Name: Not reported
 Contact Phone: Not reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"no reoccurrence

Remarks: CALLER REPORTS THERE IS A STRONG SMELL OF WHAT SHE BELEIVES TO BEAN OIL PRODUCT IN RESIDENCE - CALLER BELEIVES PRODUCT MAY HAVEBEEN DUMPED IN SEWER SYSTEM - CALLER STATES THERE IS A SERVICESTATION AT CORNER OF FULTON & VANDERBILT THAT MAY BE RESPONSBLE

Material:

Site ID: 148771
 Operable Unit ID: 1020246
 Operable Unit: 01
 Material ID: 360762
 Material Code: 0066A
 Material Name: UNKNOWN PETROLEUM
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

503 VANDERBILT AVE (Continued)

S103272560

Oxygenate: False

Tank Test:

D21
South
< 1/8
0.039 mi.
205 ft.

LOT 20,TAXBLOCK 2010
503 VANDERBILT AVENUE
BROOKLYN, NY 11238
Site 2 of 10 in cluster D

E DESIGNATION **S108984025**
N/A

Relative:
Lower

E DESIGNATION:
 Tax Lot(s): 20
 E-No: E-183
Actual: Effective Date: 7/25/2007
 Satisfaction Date: Not reported
 Ceqr Number: 07DCP066K
 Ulurp Number: 070430ZMK
 Zoning Map No: 16c
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 302
 Census Tract: 199
 Census Block: 3003
 School District: 13
 City Council District: 35
 Fire Company: E219
 Health Area: 36
 Police Precinct: 088
 Zone District 1: R6
 Zone District 2: Not reported
 Commercial Overlay1: C2-3
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C2-3/R6
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: C0
 Land Use Category: 02
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: KURT A RICHWERGER
 Lot Area: 000001600
 Total Building Floor Area: 00000002400
 Commercial Floor Area: 00000000000
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000
 Factory Floor Area: 00000000000
 Other Floor Area: 00000000000
 Floor Area,Total Bld Source Code7
 Number of Buildings: 00001
 Number of Floors: 002.00
 Residential Units: 00003
 Non and Residential Units: 00003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 20,TAXBLOCK 2010 (Continued)

S108984025

Lot Frontage: 0020.00
Lot Depth: 0080.00
Building Frontage: 0020.00
Building Depth: 0040.00
Proximity Code: 2
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 1
Land Assessed Value: 00000000834
Total Assessed Value: 00000009866
Land Exempt Value: 00000000834
Total Exempt Value: 00000001430
Year Built: 1899
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.50
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3020100020
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993226
Y Coordinate: 0188156
Zoning Map: 16C
Sanborn Map: 302 037
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

D22
South
< 1/8
0.043 mi.
227 ft.

LOT 19,TAXBLOCK 2010
505 VANDERBILT AVENUE
BROOKLYN, NY 11238
Site 3 of 10 in cluster D

E DESIGNATION **S108984022**
N/A

Relative:
Lower

E DESIGNATION:
Tax Lot(s): 19
E-No: E-183
Actual: Effective Date: 7/25/2007
Satisfaction Date: Not reported
Ceqr Number: 07DCP066K
Ulurp Number: 070430ZMK
Zoning Map No: 16c
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 302
Census Tract: 199

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 19,TAXBLOCK 2010 (Continued)

S108984022

Census Block: 3003
School District: 13
City Council District: 35
Fire Company: E219
Health Area: 36
Police Precinct: 088
Zone District 1: R6
Zone District 2: Not reported
Commercial Overlay1: C2-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C2-3/R6
All Components2: Not reported
Split Boundary Indicator: N
Building Class: C3
Land Use Category: 02
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: MOORE EDWIN J
Lot Area: 000001600
Total Building Floor Area: 00000002400
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 003.00
Residential Units: 00004
Non and Residential Units: 00004
Lot Frontage: 0020.00
Lot Depth: 0080.00
Building Frontage: 0020.00
Building Depth: 0040.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000002840
Total Assessed Value: 00000032076
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.50
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3020100019
Condominium Number: 00000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 19,TAXBLOCK 2010 (Continued)

S108984022

Census Tract 2: 0199
X Coordinate: 0993253
Y Coordinate: 0188141
Zoning Map: 16C
Sanborn Map: 302 037
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**B23
ESE
< 1/8
0.043 mi.
228 ft.**

**856 FULTON ST
BROOKLYN, NY 11238
Site 2 of 6 in cluster B**

**EDR US Hist Cleaners 1015101606
N/A**

**Relative:
Higher**

EDR Historical Cleaners:

Name: BUBBLEWORKS DRYCLEANING & LAUN
Year: 2005
Address: 856 FULTON ST

Name: BUBBLEWORKS LAUNDRY & DRYCLEANING
Year: 2006
Address: 856 FULTON ST

Name: BUBBLEWORKS DRYCLEANING & LAUNDRY SE
Year: 2008
Address: 856 FULTON ST

Name: IMPERIAL CLEANERS
Year: 2010
Address: 856 FULTON ST

Name: IMPERIAL CLEANERS
Year: 2011
Address: 856 FULTON ST

Name: IMPERIAL CLEANERS
Year: 2012
Address: 856 FULTON ST

**Actual:
80 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B24
ESE
< 1/8
0.043 mi.
228 ft.

IMPERIAL/BUBBLE WORKS CLEANERS
856 FULTON STREET
BROOKLYN, NY 11238
Site 3 of 6 in cluster B

DRYCLEANERS **S110246847**
N/A

Relative:
Higher

DRYCLEANERS:
Facility ID: 2-6103-00669
Phone Number: 718-789-8991
Region: Not reported
Registration Effective Date: 1/7/2010
Inspection Date: 10JAN8
Install Date: 01/03
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Not reported
Current Business: Not reported

Actual:
80 ft.

B25
ESE
< 1/8
0.043 mi.
228 ft.

M M C GALE FRENCH CLEANERS INC
856 FULTON ST
BROOKLYN, NY 11238
Site 4 of 6 in cluster B

RCRA NonGen / NLR **1000114969**
FINDS **NYD982272270**
MANIFEST

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: M M C GALE FRENCH CLEANERS INC
Facility address: 856 FULTON ST
BROOKLYN, NY 11238
EPA ID: NYD982272270
Mailing address: FULTON ST
BROOKLYN, NY 11238
Contact: Not reported
Contact address: FULTON ST
BROOKLYN, NY 11238
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

Actual:
80 ft.

Owner/Operator Summary:

Owner/operator name: UNKNOWN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
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

Owner/operator name: UNKNOWN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M M C GALE FRENCH CLEANERS INC (Continued)

1000114969

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: M M C GALE FRENCH CLEANERS INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/14/1999
Facility name: M M C GALE FRENCH CLEANERS INC
Classification: Small Quantity Generator

Date form received by agency: 08/14/1987
Facility name: M M C GALE FRENCH CLEANERS INC
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004417809

Environmental Interest/Information System

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.

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.

NY MANIFEST:

EPA ID: NYD982272270
Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M M C GALE FRENCH CLEANERS INC (Continued)

1000114969

Mailing Name: MAE E GALE CLNRS
Mailing Contact: MAE E GALE CLNRS
Mailing Address: 856 FULTON ST ATTN:JORGE M
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11232
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-622-0009

Document ID: NYA9227845
Manifest Status: Completed copy
Trans1 State ID: AM6252NY
Trans2 State ID: Not reported
Generator Ship Date: 890106
Trans1 Recv Date: 890106
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890106
Part A Recv Date: 890112
Part B Recv Date: 890112
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
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

Document ID: NYA9299621
Manifest Status: Completed copy
Trans1 State ID: AM6252(NY
Trans2 State ID: Not reported
Generator Ship Date: 890207
Trans1 Recv Date: 890207
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890207
Part A Recv Date: 890210
Part B Recv Date: 890213
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M M C GALE FRENCH CLEANERS INC (Continued)

1000114969

Year: 89

Document ID: NYA9634612
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890817
Trans1 Recv Date: 890817
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890817
Part A Recv Date: 890906
Part B Recv Date: 890828
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
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

Document ID: NYA9715138
Manifest Status: Completed copy
Trans1 State ID: AY9381NY
Trans2 State ID: Not reported
Generator Ship Date: 890915
Trans1 Recv Date: 890915
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890915
Part A Recv Date: 890926
Part B Recv Date: 890922
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
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

Document ID: NYC1649812
Manifest Status: Completed copy
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 920522
Trans1 Recv Date: 920522

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M M C GALE FRENCH CLEANERS INC (Continued)

1000114969

Trans2 Recv Date: Not reported
TSD Site Recv Date: 920522
Part A Recv Date: Not reported
Part B Recv Date: 920611
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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

Document ID: NYC1686576
Manifest Status: Completed copy
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 920625
Trans1 Recv Date: 920625
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920625
Part A Recv Date: Not reported
Part B Recv Date: 920702
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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
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

Document ID: NYC1455052
Manifest Status: Completed copy
Trans1 State ID: HW8207NY
Trans2 State ID: Not reported
Generator Ship Date: 920129
Trans1 Recv Date: 920129
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920129

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M M C GALE FRENCH CLEANERS INC (Continued)

1000114969

Part A Recv Date: Not reported
Part B Recv Date: 920207
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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: 92

Document ID: NYC1982889
Manifest Status: Completed copy
Trans1 State ID: HW8207NY
Trans2 State ID: Not reported
Generator Ship Date: 921001
Trans1 Recv Date: 921001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921001
Part A Recv Date: Not reported
Part B Recv Date: 921020
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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

Document ID: NYC3681731
Manifest Status: Completed copy
Trans1 State ID: AM6252NY
Trans2 State ID: Not reported
Generator Ship Date: 950920
Trans1 Recv Date: 950920
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950920
Part A Recv Date: Not reported
Part B Recv Date: 951002
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M M C GALE FRENCH CLEANERS INC (Continued)

1000114969

Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95

Document ID: NYC3694860
Manifest Status: Completed copy
Trans1 State ID: GF2859NY
Trans2 State ID: Not reported
Generator Ship Date: 951019
Trans1 Recv Date: 951019
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951019
Part A Recv Date: Not reported
Part B Recv Date: 951027
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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: 95

Document ID: NYC3740027
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 951114
Trans1 Recv Date: 951114
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951114
Part A Recv Date: Not reported
Part B Recv Date: 951130
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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

Document ID: NYA9534295
Manifest Status: Completed copy

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M M C GALE FRENCH CLEANERS INC (Continued)

1000114969

Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890620
Trans1 Recv Date: 890620
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890620
Part A Recv Date: 890622
Part B Recv Date: 890626
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
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: 89

Document ID: NYA9432652
Manifest Status: Completed copy
Trans1 State ID: AM6252NY
Trans2 State ID: Not reported
Generator Ship Date: 890505
Trans1 Recv Date: 890505
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890505
Part A Recv Date: 890510
Part B Recv Date: 890515
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
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

Document ID: NYA9486696
Manifest Status: Completed copy
Trans1 State ID: AY9381NY
Trans2 State ID: Not reported
Generator Ship Date: 890524
Trans1 Recv Date: 890524
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890524
Part A Recv Date: 890601
Part B Recv Date: 890602
Generator EPA ID: NYD982272270

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M M C GALE FRENCH CLEANERS INC (Continued)

1000114969

Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
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

Document ID: NYA9586732
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890721
Trans1 Recv Date: 890721
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890721
Part A Recv Date: 890809
Part B Recv Date: 890802
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
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

Document ID: NYC0079143
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900130
Trans1 Recv Date: 900130
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900130
Part A Recv Date: 900215
Part B Recv Date: 900207
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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: B Incineration, heat recovery, burning.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M M C GALE FRENCH CLEANERS INC (Continued)

1000114969

Specific Gravity: 100
Year: 90

Document ID: NYC0037315
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900112
Trans1 Recv Date: 900112
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900112
Part A Recv Date: 900130
Part B Recv Date: 900117
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90

Document ID: NYC2052786
Manifest Status: Completed copy
Trans1 State ID: HW8207NY
Trans2 State ID: Not reported
Generator Ship Date: 921215
Trans1 Recv Date: 921215
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921215
Part A Recv Date: Not reported
Part B Recv Date: 921224
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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
Waste Code: Not reported
Quantity: 00150
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M M C GALE FRENCH CLEANERS INC (Continued)

1000114969

Document ID: NYC1814319
Manifest Status: Completed copy
Trans1 State ID: HW8207NY
Trans2 State ID: Not reported
Generator Ship Date: 920903
Trans1 Recv Date: 920903
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920903
Part A Recv Date: 921029
Part B Recv Date: 920916
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00130
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: 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

Document ID: NYC1950671
Manifest Status: Completed copy
Trans1 State ID: HW8207NY
Trans2 State ID: Not reported
Generator Ship Date: 921118
Trans1 Recv Date: 921118
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921118
Part A Recv Date: 930128
Part B Recv Date: 921127
Generator EPA ID: NYD982272270
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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: 92

[Click this hyperlink](#) while viewing on your computer to access 118 additional NY_MANIFEST: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B26
East
< 1/8
0.046 mi.
243 ft.

APT BUILDING/ CLINTON PARTNERS
487 CLINTON AVE
BROOKLYN, NY
Site 5 of 6 in cluster B

NY Spills **S110611934**
N/A

Relative:
Higher

SPILLS:

Facility ID: 1008343
DER Facility ID: 396850
Facility Type: ER
Site ID: 441832
DEC Region: 2
Spill Date: 11/9/2010
Spill Number/Closed Date: 1008343 / 8/4/2011
Spill Cause: Equipment Failure
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.

Actual:
80 ft.

SWIS:

Investigator: RMPIPER
Referred To: Not reported
Reported to Dept: 11/9/2010
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 11/9/2010
Spill Record Last Update: 8/4/2011
Spiller Name: RACHEL
Spiller Company: APT BUILDING/ CLINTON PARTNERS
Spiller Address: 487 CLINTON AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 999
Contact Name: RACHEL
Contact Phone: (718) 399-9300
DEC Memo: Statewide Oil made delivery for Castle. Spill from a 2k gallon tank. A gauge for a 275 was on top of the tank and blew out during delivery. Unknown at time though. Castle responded and found approx 10-15 gal on floor. They will clean with speedy dry and own crew. Small spill. Followup needed though. see also 1008781 Small spill to tank room. Cleaned by Castle. Closed.

Remarks:

vaulted tank lost fuel to basemnet floor. Clean up in progress

Material:

Site ID: 441832
Operable Unit ID: 1192365
Operable Unit: 01
Material ID: 2187679
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APT BUILDING/ CLINTON PARTNERS (Continued)

S110611934

Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 1008781
DER Facility ID: 396850
Facility Type: ER
Site ID: 442300
DEC Region: 2
Spill Date: 11/8/2010
Spill Number/Closed Date: 1008781 / 12/22/2010
Spill Cause: Human Error
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: RMPIPER
Referred To: Not reported
Reported to Dept: 11/22/2010
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 11/22/2010
Spill Record Last Update: 12/22/2010
Spiller Name: Not reported
Spiller Company: G-WAY MANAGEMENT
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: ANDREW HAGUE
Contact Phone: Not reported
DEC Memo: 11/24/10 - Austin- Refer to remediation work under spill # 1008643, assigned to Piper - end

Remarks: Caller is a tenant in an apt advising that can smell fumes and was advised by management company that there was an oil spill. Caller advised has not seen anyone there to clean up the spill and management company advised him that the fumes were not hazardous.

Material:

Site ID: 442300
Operable Unit ID: 1192810
Operable Unit: 01
Material ID: 2188154
Material Code: 1801A
Material Name: HEAT TRANSFER OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APT BUILDING/ CLINTON PARTNERS (Continued)

S110611934

Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

B27
East
< 1/8
0.046 mi.
243 ft.

487 CLINTON AVE
487 CLINTON AVE
BROOKLYN, NY 11238
Site 6 of 6 in cluster B

AST A100358212
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-611655
Program Type: PBS
UTM X: Not reported
UTM Y: Not reported
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Actual:
80 ft.

Affiliation Records:

Site Id: 453145
Affiliation Type: Facility Owner
Company Name: CLINTON PARTNERS, LLC
Contact Type: AGENT
Contact Name: MATTHEW MATATOF
Address1: 9 BEDFORD PLACE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11216
Country Code: 001
Phone: (718) 399-9300
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/15/2011

Site Id: 453145
Affiliation Type: Mail Contact
Company Name: 6-WAY MGMT
Contact Type: Not reported
Contact Name: MATTHEW MATATOF
Address1: 9 BEDFORD PLACE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11216
Country Code: 001
Phone: (718) 399-9300
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

487 CLINTON AVE (Continued)

A100358212

Date Last Modified: 8/15/2011

Site Id: 453145
Affiliation Type: On-Site Operator
Company Name: 487 CLINTON AVE
Contact Type: Not reported
Contact Name: 6-WAY MGMT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 399-9300
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/15/2011

Site Id: 453145
Affiliation Type: Emergency Contact
Company Name: CLINTON PARTNERS, LLC
Contact Type: Not reported
Contact Name: MATTHEW MATATOF
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 399-9300
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/23/2011

Tank Info:

Tank Number: 001
Tank Id: 240509
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 07/20/2011
Register: True
Modified By: CGFREEDM
Last Modified: 08/23/2011
Material Name: #4 Fuel Oil (On-Site Consumption)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

D28
South
< 1/8
0.047 mi.
248 ft.

LOT 18,TAXBLOCK 2010
507 VANDERBILT AVENUE
BROOKLYN, NY 11238

E DESIGNATION **S108984019**
N/A

Site 4 of 10 in cluster D

Relative:
Lower

E DESIGNATION:

Actual:
76 ft.

Tax Lot(s):	18
E-No:	E-183
Effective Date:	7/25/2007
Satisfaction Date:	Not reported
Ceqr Number:	07DCP066K
Ulurp Number:	070430ZMK
Zoning Map No:	16c
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code:	BK
Community District:	302
Census Tract:	199
Census Block:	3003
School District:	13
City Council District:	35
Fire Company:	E219
Health Area:	36
Police Precinct:	088
Zone District 1:	R6
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	R6
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	C0
Land Use Category:	02
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	MOORE EDWIN J
Lot Area:	000001600
Total Building Floor Area:	00000002400
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00003
Non and Residential Units:	00003
Lot Frontage:	0020.00
Lot Depth:	0080.00
Building Frontage:	0020.00
Building Depth:	0040.00
Proximity Code:	3
Irregular Lot Code:	N
Lot Type:	5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 18,TAXBLOCK 2010 (Continued)

S108984019

Basement Type Grade: 1
Land Assessed Value: 00000001038
Total Assessed Value: 00000009158
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1899
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.50
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3020100018
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993231
Y Coordinate: 0188118
Zoning Map: 16C
Sanborn Map: 302 037
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

29
ENE
< 1/8
0.048 mi.
252 ft.

**ROYAL CASTLE
476 CLINTON AVE
BROOKLYN, NY 11238**

**AST U004077585
N/A**

**Relative:
Higher**

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-304778
Program Type: PBS
UTM X: 587311.10152000003
UTM Y: 4504182.5138499998
Expiration Date: 2017/07/14
Site Type: Apartment Building/Office Building

**Actual:
81 ft.**

Affiliation Records:
Site Id: 13903
Affiliation Type: Facility Owner
Company Name: 476 PROPERTIES CORP
Contact Type: OFFICER
Contact Name: ANDRE HULAIN
Address1: PO BOX 170542
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL CASTLE (Continued)

U004077585

City: BROOKLYN
State: NY
Zip Code: 11217
Country Code: 001
Phone: (718) 636-9659
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 8/18/2011

Site Id: 13903
Affiliation Type: Mail Contact
Company Name: 476 PROPERTIES CORP
Contact Type: Not reported
Contact Name: MARIE LIONEL
Address1: PO BOX 170452
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11217
Country Code: 001
Phone: (718) 636-9659
EMail: MDGLION@MSN.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 8/18/2011

Site Id: 13903
Affiliation Type: On-Site Operator
Company Name: ROYAL CASTLE
Contact Type: Not reported
Contact Name: ANDY NICHOLAS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 636-9659
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 13903
Affiliation Type: Emergency Contact
Company Name: 476 PROPERTIES CORP
Contact Type: Not reported
Contact Name: MARIE LIONEL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 636-9659
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL CASTLE (Continued)

U004077585

Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 16266
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/01/1993
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 07/29/2011
Material Name: #2 Fuel Oil (On-Site Consumption)

D30
South
< 1/8
0.055 mi.
290 ft.

511 VANDERBILT AV
511 VANDERBILT AVE
BROOKLYN, NY

NY Spills **S104650190**
N/A

Site 5 of 10 in cluster D

Relative:
Lower

SPILLS:

Facility ID: 9912177
DER Facility ID: 265509
Facility Type: ER
Site ID: 330006
DEC Region: 2
Spill Date: 1/21/2000
Spill Number/Closed Date: 9912177 / 7/5/2005
Spill Cause: Human Error
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
75 ft.

SWIS: 2401
Investigator: kamalone
Referred To: Not reported
Reported to Dept: 1/21/2000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

511 VANDERBILT AV (Continued)

S104650190

CID: 312
 Water Affected: Not reported
 Spill Source: Tank Truck
 Spill Notifier: Responsible Party
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 1/21/2000
 Spill Record Last Update: 7/28/2005
 Spiller Name: Not reported
 Spiller Company: COLUMBIA UTILITIES
 Spiller Address: 1350 60TH ST
 Spiller City,St,Zip: BROOKLYN, NY 11219-001
 Spiller Company: 001
 Contact Name: REVEREND DEBRA COPELAND
 Contact Phone: (718) 344-7511
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"01/26/04Reassigned fromRommel to Austin02/17/04: Reassigned from AUSTIN to KRIMGOLD.6/05: Assigned to Maloney as part of the Spill Initiative6/8/05: Spoke with Steve Moser at Columbia Utilities. He will contact the insurance agency to get proof of clean-up and fax a letter to us. - Maloney7/05 - Rec'd clean-up report; spill closed.
 - Maloney

Remarks: driver went to the wrong location - caller's ins. co was contacted TO CONTACT A CLEANUP COMPANY - OIL IS IN THE FINISHED BASEMENT

Material:
 Site ID: 330006
 Operable Unit ID: 1086699
 Operable Unit: 01
 Material ID: 294070
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 35
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

E31
 WNW
 < 1/8
 0.055 mi.
 291 ft.

**MANHOLE 2887
 FULTON ST/ GATES AVE
 BROOKLYN, NY**
 Site 1 of 5 in cluster E

**NY Spills S104509951
 N/A**

Relative:
 Lower

SPILLS:
 Facility ID: 9913002
 DER Facility ID: 201091
 Facility Type: ER
 Site ID: 244816

Actual:
 76 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 2887 (Continued)

S104509951

DEC Region: 2
Spill Date: 2/15/2000
Spill Number/Closed Date: 9913002 / 5/7/2001
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 2/15/2000
CID: 371
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2/15/2000
Spill Record Last Update: 6/11/2001
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"DEC INSPECTOR'S NOTES12ppm, source not identified, cleanup done.CON ED E2MIS REPORT 2-15-00MH2887 finding approx. 1 gal of an unknown oil on 10 gals. of a mixture of mud & water, appears contained to structure, no sump in structure, 2 tanks in MH. Liquid sample taken & tag placed.Update 2-16-00 1800hrs.Cleanup completed Env. tag remains in place due to the arc proofing on feeders laying on floor still to be removed.There is approx.45' of oil soaked asbestos arc proofing in this structure.Upgrade 2-08-01 0930 hrs.Abatement is scheduled for Feb.20,012-28-01 1250hrs.Asbestos abatement is completed.Update 2-28-01 1810hrs.Cleanup completed and tag removed, no sump. Cleanup completed by double washing structure with slix. Liquids were removed by tanker and solid removed by vactor. No leaking company equipment. Incident closed.
Remarks: 1 gal in 10 gals mud and water -- sample taken - clean up pending results -- con ed 129990.
Material:
Site ID: 244816
Operable Unit ID: 1091722
Operable Unit: 01
Material ID: 294866
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 2887 (Continued)

S104509951

Resource Affected: Not reported
Oxygenate: False

Tank Test:

E32
WNW
< 1/8
0.055 mi.
291 ft.

MANHOLE #02887
GATES AV & FULTON ST
BROOKLYN, NY

NY Spills S104283697
N/A

Site 2 of 5 in cluster E

Relative:
Lower

SPILLS:

Actual:
76 ft.

Facility ID: 9909442
DER Facility ID: 182084
Facility Type: ER
Site ID: 220137
DEC Region: 2
Spill Date: 11/3/1999
Spill Number/Closed Date: 9909442 / 3/28/2002
Spill Cause: Equipment Failure
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.

SWIS:

Investigator: COMENALE
Referred To: Not reported
Reported to Dept: 11/3/1999
CID: 390
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 11/3/1999
Spill Record Last Update: 3/28/2002
Spiller Name: Not reported
Spiller Company: CON ED
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: MANHATTAN, NY 10003
Spiller Company: 001
Contact Name: STEPHEN CRIBBIN
Contact Phone: (212) 580-6763
DEC Memo: Not reported
Remarks: leaking cable caused spill of product in manhole - approx 1 pt of material has spilled - sample taken - clean up pending lab resultscon ed #128834

Material:

Site ID: 220137
Operable Unit ID: 1084048
Operable Unit: 01
Material ID: 298528
Material Code: 0541A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE #02887 (Continued)

S104283697

Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**E33
WNW
< 1/8
0.055 mi.
292 ft.**

**216594; GATES AVE AND FULTON ST
GATES AVE AND FULTON ST
NEW YORK, NY
Site 3 of 5 in cluster E**

**NY Spills S110307123
N/A**

**Relative:
Lower**

SPILLS:

Facility ID: 0914182
DER Facility ID: 387127
Facility Type: ER
Site ID: 433118
DEC Region: 2
Spill Date: 4/28/2009
Spill Number/Closed Date: 0914182 / 4/30/2009
Spill Cause: Equipment Failure
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.

**Actual:
76 ft.**

SWIS:
Investigator: DMPOKRZY
Referred To: Not reported
Reported to Dept: 3/30/2009
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 4/16/2010
Spill Record Last Update: 4/16/2010
Spiller Name: ERT DESK
Spiller Company: CON EDISON
Spiller Address: 5030 BROADWAY
Spiller City,St,Zip: New York, NY
Spiller Company: 001
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Memo: Not reported
Remarks: Not reported

Material:

Site ID: 433118

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

216594; GATES AVE AND FULTON ST (Continued)

S110307123

Operable Unit ID: 1184029
Operable Unit: 01
Material ID: 2178311
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**E34
WNW
< 1/8
0.055 mi.
292 ft.**

**MANHOLE #2887
GATES AVE AT FULTON ST
BROOKLYN, NY**

**NY Spills S107488305
N/A**

Site 4 of 5 in cluster E

**Relative:
Lower**

SPILLS:

Facility ID: 0509599
DER Facility ID: 305419
Facility Type: ER
Site ID: 355397
DEC Region: 2
Spill Date: 11/10/2005
Spill Number/Closed Date: 0509599 / 1/10/2008
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

**Actual:
76 ft.**

SWIS: 2401
Investigator: GDBREEN
Referred To: Not reported
Reported to Dept: 11/10/2005
CID: 44
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 11/10/2005
Spill Record Last Update: 1/10/2008
Spiller Name: ERT DESK
Spiller Company: CON EDISON
Spiller Address: GATES AVE/ FULTON ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 999
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Memo: 01/10/08 - See eDocs for Con Ed report detailing cleanup and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE #2887 (Continued)

S107488305

closure.161869. 11/10/05 1130HRS S.DIMAURO #44803 U/G REPORTS WHILE DOING INSPECTION ON FEEDER 2B19 .FOUND APPROX 1-QUART OF UNKNOWN OIL ON 20 GALLONS OF WATER. IN MH-2887.0ALSO REPORTS WALLS & FLOOR OF STRUCTURE ARE STAINED WITH OIL. O.S. PLACED A D-FAULT #48043 TAG .TUBING FROM RESERVOIR NOT CONNECTED TO JOINT.DOES NOT SEE ANY OIL LEAKING FROM IT .STRUCTURE APPEARS TO BE CONTAINED AT THIS THIS TIME NO SEWERS OR WATERWAYS AFFECTED,NO FIRE OR SMOKE OR PRIVATE PROPERTY INVOLVED.1-SAMPLE TAKEN FOR PCB .ENVIR TAG#48043 PLACED. CLEANUP PENDING TEST RESULT AND REPAIRS TO D-FAULT.CHAIN CUSTODY #2887 . ACC#C3255.

Remarks: 1 QUART ON 20 GALLONS OF WATER: DEFAULT IN HOLE AND NO TO 5 QUESTIONS; CONED # 161869

Material:

Site ID: 355397
Operable Unit ID: 1112762
Operable Unit: 01
Material ID: 2102806
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

D35
South
< 1/8
0.062 mi.
329 ft.

VMS
470 VANDERBILT AVENUE
STATEN ISLAND, NY 10304

LTANKS U003074296
UST N/A
NY Spills

Site 6 of 10 in cluster D

Relative:
Lower

LTANKS:

Site ID: 241920
Spill Number/Closed Date: 0110901 / 2/14/2003
Spill Date: 1/27/2002
Spill Cause: Tank Failure
Spill Source: Gasoline Station
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
74 ft.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4301
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 2/14/2002
CID: 397
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VMS (Continued)

U003074296

Date Entered In Computer: 2/14/2002
Spill Record Last Update: 2/14/2003
Spiller Name: Not reported
Spiller Company: COASTAL
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: CALLER
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 198831
DEC Memo: Not reported
Remarks: tanks failure leaking product. unk clean up.

Material:

Site ID: 241920
Operable Unit ID: 849378
Operable Unit: 01
Material ID: 528506
Material Code: 0854B
Material Name: BENZOL
Case No.: 00071432
Material FA: Hazardous Material
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 241920
Operable Unit ID: 849378
Operable Unit: 01
Material ID: 528504
Material Code: 0063A
Material Name: UNKNOWN HAZARDOUS MATERIAL
Case No.: Not reported
Material FA: Hazardous Material
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

UST:

Id/Status: 2-045519 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2016/09/07
UTM X: 577390
UTM Y: 4496404
Site Type: Retail Gasoline Sales

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VMS (Continued)

U003074296

Affiliation Records:

Site Id: 574
Affiliation Type: Mail Contact
Company Name: NICK SINGH
Contact Type: Not reported
Contact Name: Not reported
Address1: 470 VANDERBILT AVENUE
Address2: Not reported
City: STATEN ISLAND
State: NY
Zip Code: 10302
Country Code: 001
Phone: (917) 215-5949
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/27/2013

Site Id: 574
Affiliation Type: Emergency Contact
Company Name: J.K. PETROLEUM INC.
Contact Type: Not reported
Contact Name: NICK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 215-5949
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/27/2013

Site Id: 574
Affiliation Type: Facility Owner
Company Name: J.K. PETROLEUM INC.
Contact Type: Not reported
Contact Name: Not reported
Address1: 4668 AMBOY ROAD
Address2: Not reported
City: STATEN ISLAND
State: NY
Zip Code: 10312
Country Code: 001
Phone: (718) 984-9551
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/27/2013

Site Id: 574
Affiliation Type: On-Site Operator
Company Name: VMS
Contact Type: Not reported
Contact Name: NSS PETROLEUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VMS (Continued)

U003074296

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 815-6960
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/27/2013

Tank Info:

Tank Number: 1
Tank ID: 45440
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 12/01/1974
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 12/23/2009
Next Test Date: Not reported
Pipe Model: B
Modified By: NRLOMBAR
Last Modified: 03/27/2013

Equipment Records:

C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
A02 - Tank Internal Protection - Rubber Liner
G00 - Tank Secondary Containment - None
J01 - Dispenser - Pressurized Dispenser
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)

Tank Number: 2
Tank ID: 45441
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 12/01/1974
Date Tank Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VMS (Continued)

U003074296

Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 12/23/2009
Next Test Date: Not reported
Pipe Model: B
Modified By: NRLOMBAR
Last Modified: 03/27/2013

Equipment Records:

B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
E04 - Piping Secondary Containment - Double-Walled (Underground)

Tank Number: 3
Tank ID: 45442
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 12/01/1974
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 04/16/2010
Next Test Date: Not reported
Pipe Model: B
Modified By: NRLOMBAR
Last Modified: 03/27/2013

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
J01 - Dispenser - Pressurized Dispenser

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VMS (Continued)

U003074296

F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
E04 - Piping Secondary Containment - Double-Walled (Underground)

SPILLS:

Facility ID: 9806994
DER Facility ID: 198831
Facility Type: ER
Site ID: 241921
DEC Region: 2
Spill Date: 9/7/1998
Spill Number/Closed Date: 9806994 / 9/22/1998
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 4301
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 9/8/1998
CID: 281
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Citizen
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/8/1998
Spill Record Last Update: 9/22/1998
Spiller Name: STEVE
Spiller Company: 470 VADERBILT AVE, INC.
Spiller Address: 470 VANDERBILT AVE.
Spiller City,St,Zip: STATEN ISLAND, NY 10312-001
Contact Name: STEVE
Contact Phone: (718) 972-4300
DEC Memo: Not reported
Remarks: CALLER REPORTS THAT AT A SERVICE STATION LOCATED AT ABOVE ADDRESS THERE IS TANK REMOVAL IN PROGRESS. CALLER REPORTS STRONG ODOR OF POSSIBLY GASOLINE IN ABOVE AREA. CALL REQUESTS CALL BACK FROM DEC.

Material:

Site ID: 241921
Operable Unit ID: 1068068
Operable Unit: 01
Material ID: 318123
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VMS (Continued)

U003074296

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

D36
South
< 1/8
0.062 mi.
329 ft.

VANDERBILT
470 VANDERBILT AVENUE
BROOKLYN, NY 11218
Site 7 of 10 in cluster D

UST U004107548
AST N/A

Relative:
Lower

UST:
Id/Status: 2-610556 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2012/11/13
UTM X: 586413.09123000002
UTM Y: 4500716.4646699997
Site Type: Apartment Building/Office Building

Actual:
74 ft.

Affiliation Records:
Site Id: 381040
Affiliation Type: On-Site Operator
Company Name: VANDERBILT
Contact Type: Not reported
Contact Name: ANTHONY BONILLA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 638-6816
EMail: Not reported
Fax Number: Not reported
Modified By: kakyer
Date Last Modified: 1/22/2008

Site Id: 381040
Affiliation Type: Emergency Contact
Company Name: ATARA VANDERBILT, LLC.
Contact Type: Not reported
Contact Name: ANTHONY BONILLA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 247-6669
EMail: Not reported
Fax Number: Not reported
Modified By: kakyer
Date Last Modified: 1/22/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANDERBILT (Continued)

U004107548

Site Id: 381040
Affiliation Type: Mail Contact
Company Name: GFI MGMT SERVICES, INC.
Contact Type: Not reported
Contact Name: DAVID ARNOW
Address1: 50 BROADWAY 4TH FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10004
Country Code: 001
Phone: (212) 837-4539
EMail: DARNOW@GFICAP.COM
Fax Number: Not reported
Modified By: kaker
Date Last Modified: 1/22/2008

Site Id: 381040
Affiliation Type: Facility Owner
Company Name: ATARA VANDERBILT, LLC.
Contact Type: VP
Contact Name: S HWING
Address1: 50 BROADWAY 4TH FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10004
Country Code: 001
Phone: (212) 837-4539
EMail: Not reported
Fax Number: Not reported
Modified By: kaker
Date Last Modified: 1/22/2008

Tank Info:

Tank Number: 123
Tank ID: 217085
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 20000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: EJCALIFA
Last Modified: 05/07/2007

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANDERBILT (Continued)

U004107548

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F04 - Pipe External Protection - Fiberglass
B00 - Tank External Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 124
Tank ID: 217086
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 20000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: EJCALIFA
Last Modified: 05/07/2007

Equipment Records:

F04 - Pipe External Protection - Fiberglass
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 125
Tank ID: 217087
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 20000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANDERBILT (Continued)

U004107548

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: EJCALIFA
Last Modified: 05/07/2007

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
I00 - Overfill - None
F04 - Pipe External Protection - Fiberglass
B00 - Tank External Protection - None

Tank Number: 126
Tank ID: 217088
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 20000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: EJCALIFA
Last Modified: 05/07/2007

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
F04 - Pipe External Protection - Fiberglass
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None

Tank Number: 127
Tank ID: 217089
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 20000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANDERBILT (Continued)

U004107548

Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: EJCALIFA
Last Modified: 05/07/2007

Equipment Records:

F04 - Pipe External Protection - Fiberglass
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610556
Program Type: PBS
UTM X: 586413.09123000002
UTM Y: 4500716.4646699997
Expiration Date: 2012/11/13
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 381040
Affiliation Type: On-Site Operator
Company Name: VANDERBILT
Contact Type: Not reported
Contact Name: ANTHONY BONILLA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 638-6816
EMail: Not reported
Fax Number: Not reported
Modified By: kaker
Date Last Modified: 1/22/2008

Site Id: 381040
Affiliation Type: Emergency Contact
Company Name: ATARA VANDERBILT, LLC.
Contact Type: Not reported
Contact Name: ANTHONY BONILLA
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANDERBILT (Continued)

U004107548

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 247-6669
EMail: Not reported
Fax Number: Not reported
Modified By: kakyer
Date Last Modified: 1/22/2008

Site Id: 381040
Affiliation Type: Mail Contact
Company Name: GFI MGMT SERVICES, INC.
Contact Type: Not reported
Contact Name: DAVID ARNOW
Address1: 50 BROADWAY 4TH FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10004
Country Code: 001
Phone: (212) 837-4539
EMail: DARNOW@GFICAP.COM
Fax Number: Not reported
Modified By: kakyer
Date Last Modified: 1/22/2008

Site Id: 381040
Affiliation Type: Facility Owner
Company Name: ATARA VANDERBILT, LLC.
Contact Type: VP
Contact Name: S HWING
Address1: 50 BROADWAY 4TH FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10004
Country Code: 001
Phone: (212) 837-4539
EMail: Not reported
Fax Number: Not reported
Modified By: kakyer
Date Last Modified: 1/22/2008

Tank Info:

Tank Number: 001
Tank Id: 220078
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

E12 - Piping Secondary Containment - Double-Wall (Aboveground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
C01 - Pipe Location - Aboveground
F06 - Pipe External Protection - Wrapped

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VANDERBILT (Continued)

U004107548

- A00 - Tank Internal Protection - None
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- G01 - Tank Secondary Containment - Diking (Aboveground)
- J02 - Dispenser - Suction Dispenser
- B01 - Tank External Protection - Painted/Asphalt Coating
- D05 - Pipe Type - Steel Encased in Concrete
- K01 - Spill Prevention - Catch Basin

Tank Location: 2
 Tank Type: Steel/Carbon Steel/Iron
 Tank Status: In Service
 Pipe Model: Not reported
 Install Date: 04/22/2002
 Capacity Gallons: 17000
 Tightness Test Method: NN
 Date Test: Not reported
 Next Test Date: Not reported
 Date Tank Closed: Not reported
 Register: True
 Modified By: dxliving
 Last Modified: 10/29/2007
 Material Name: Diesel

D37
South
< 1/8
0.062 mi.
329 ft.

ATLANTIC TELECOM CENTER
470 VANDERBILT AVE
BROOKLYN, NY
Site 8 of 10 in cluster D

NY Spills S104509372
N/A

Relative:
Lower

SPILLS:

Facility ID: 9913613
 DER Facility ID: 75555
 Facility Type: ER
 Site ID: 81723
 DEC Region: 2
 Spill Date: 3/2/2000
 Spill Number/Closed Date: 9913613 / 12/31/2002
 Spill Cause: Housekeeping
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
74 ft.

SWIS: 2401
 Investigator: SIGONA
 Referred To: Not reported
 Reported to Dept: 3/2/2000
 CID: 312
 Water Affected: Not reported
 Spill Source: Non Major Facility > 1,100 gal
 Spill Notifier: Citizen
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 3/2/2000
 Spill Record Last Update: 2/20/2004
 Spiller Name: TOM RAY
 Spiller Company: VANDERBILT HOLDINGS LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC TELECOM CENTER (Continued)

S104509372

Spiller Address: 1001 PENN AVE
Spiller City,St,Zip: WASHINGTON, DC 20004-2505
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: VACANT MANUFACTURING PLANT - 5' OF FREE FLOATING PRODUCT THAT WAS DRILLED INTO UNDER THE BLDG - ON SITE WELL THAT HAS FREE FLOATING OIL IN IT - 8 OR 10K AST IN THE BASEMENT THAT FELL OVER AND BURST

Material:

Site ID: 81723
Operable Unit ID: 1088155
Operable Unit: 01
Material ID: 295451
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 81723
Operable Unit ID: 1088155
Operable Unit: 01
Material ID: 295452
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9910950
DER Facility ID: 75555
Facility Type: ER
Site ID: 81720
DEC Region: 2
Spill Date: 12/15/1999
Spill Number/Closed Date: 9910950 / 12/31/2002
Spill Cause: Housekeeping
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 12/15/1999
CID: 257
Water Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC TELECOM CENTER (Continued)

S104509372

Spill Source: Non Major Facility > 1,100 gal
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 12/15/1999
Spill Record Last Update: 12/31/2002
Spiller Name: TOM RAY
Spiller Company: VANDERBILT HOLDINGFS LLC
Spiller Address: 1001 PENN AVENUE
Spiller City,St,Zip: WASHINGTON, DC 20004-2505
Spiller Company: 001
Contact Name: MR LICHTMAN
Contact Phone: (212) 265-2280
DEC Memo: Not reported
Remarks: There is borings taking place and caller was told that there is contaminated soil

Material:

Site ID: 81720
Operable Unit ID: 1085711
Operable Unit: 01
Material ID: 296425
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9912247
DER Facility ID: 75555
Facility Type: ER
Site ID: 81721
DEC Region: 2
Spill Date: 1/24/2000
Spill Number/Closed Date: 9912247 / 12/31/2002
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 1/24/2000
CID: 233
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC TELECOM CENTER (Continued)

S104509372

Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1/24/2000
Spill Record Last Update: 1/8/2004
Spiller Name: TOM RAY
Spiller Company: VANDERBILT HOLDINGS LLC
Spiller Address: 1001 PENN AVE
Spiller City,St,Zip: WASHINGTON, DC 20004-2505
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: Caller has a crew enroute to scene he has no info on the spill at this time.

Material:

Site ID: 81721
Operable Unit ID: 1086777
Operable Unit: 01
Material ID: 294139
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9912266
DER Facility ID: 75555
Facility Type: ER
Site ID: 81722
DEC Region: 2
Spill Date: 1/24/2000
Spill Number/Closed Date: 9912266 / 12/31/2002
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 1/25/2000
CID: 282
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC TELECOM CENTER (Continued)

S104509372

Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1/25/2000
Spill Record Last Update: 12/31/2002
Spiller Name: TOM RAY
Spiller Company: VANDERBILT HOLDINGS, LLC
Spiller Address: 1001 PENN AVE
Spiller City,St,Zip: WASHINGTON, DC 20004-2505
Spiller Company: 001
Contact Name: MR LICHTMAN
Contact Phone: (212) 265-2280
DEC Memo: Not reported
Remarks: There was #2 oil spilled around the 6 tanks at the business.spill is not cleaned up.

Material:
Site ID: 81722
Operable Unit ID: 1086795
Operable Unit: 01
Material ID: 294155
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

D38
South
< 1/8
0.062 mi.
329 ft.

REGGEV CONSTRUCTION
470 VANDERBILT AVE
BROOKLYN, NY 11230
Site 9 of 10 in cluster D

RCRA NonGen / NLR **1004761524**
NYR000087742

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 09/20/2012
Facility name: REGGEV CONSTRUCTION
Facility address: 470 VANDERBILT AVE
BROOKLYN, NY 11230
EPA ID: NYR000087742
Mailing address: CONEY ISLAND AVE
BROOKLYN, NY 11230
Contact: RAMI MECHALOVICH
Contact address: CONEY ISLAND AVE
BROOKLYN, NY 11230
Contact country: US
Contact telephone: (718) 382-4511
Contact email: REGGEV1@HOTMAIL.COM
EPA Region: 02
Land type: Private
Classification: Non-Generator

Actual:
74 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REGGEV CONSTRUCTION (Continued)

1004761524

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ATARA VANDERBILT LLC
Owner/operator address: BROADWAY
NEW YORK, NY 20004

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/17/2007
Owner/Op end date: Not reported

Owner/operator name: REGGEV CONSTRUCTION
Owner/operator address: Not reported
Not reported

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/01/2011
Owner/Op end date: Not reported

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
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

Historical Generators:

Date form received by agency: 05/02/2012
Facility name: REGGEV CONSTRUCTION
Site name: 4 ATARA VANDERBILT LLC
Classification: Large Quantity Generator

Date form received by agency: 05/24/2011
Facility name: REGGEV CONSTRUCTION
Classification: Large Quantity Generator

Date form received by agency: 01/01/2007
Facility name: REGGEV CONSTRUCTION
Site name: ATLANTIC TELECOM CENTER
Classification: Not a generator, verified

Date form received by agency: 01/01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REGGEV CONSTRUCTION (Continued)

1004761524

Facility name: REGGEV CONSTRUCTION
Site name: ATLANTIC TELECOM CENTER
Classification: Not a generator, verified

Date form received by agency: 07/07/2000
Facility name: REGGEV CONSTRUCTION
Site name: ATLANTIC TELECOM CENTER
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D008
Waste name: LEAD

Biennial Reports:
Last Biennial Reporting Year: 2013

Annual Waste Handled:
Waste code: D008
Waste name: LEAD
Amount (Lbs): 14400

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 05/24/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

D39
South
< 1/8
0.062 mi.
329 ft.

REGGEV CONSTRUCTION
470 VANDERBILT AVE
BROOKLYN, NY 11230
Site 10 of 10 in cluster D

MANIFEST S112141165
N/A

Relative:
Lower

NY MANIFEST:
EPA ID: NYR000087742
Country: USA
Mailing Name: REGGEV CONSTRUCTION
Mailing Contact: ATLANTIC TELECOM CENTER
Mailing Address: 1825 CONEY ISLAND DRIVE
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11230
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 973-344-4004

Actual:
74 ft.

NY MANIFEST:
No Manifest Records Available

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

F40 **NYC DEPT OF ED - PUBLIC SCHOOL 85K**
WSW **510 CLERMONT AVE**
< 1/8 **BROOKLYN, NY 11224**
0.064 mi.
338 ft. **Site 1 of 3 in cluster F**

MANIFEST **S110491385**
N/A

Relative:
Lower

NY MANIFEST:
EPA ID: NYR000173963
Country: USA
Mailing Name: NYC DEPT OF ED - PUBLIC SCHOOL 85K
Mailing Contact: TIM SULLIVAN
Mailing Address: 30-30 THOMPSON AVE
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip: 11101
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-472-8501

Actual:
72 ft.

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 2010-06-04
Trans1 Recv Date: 2010-06-04
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2010-06-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000173963
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 1000.0
Units: P - Pounds
Number of Containers: 3.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2010
Manifest Tracking Num: 000199784WAS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F41
WSW
< 1/8
0.064 mi.
338 ft.

NYC DEPT OF ED - PUBLIC SCHOOL 85K
510 CLERMONT AVE
BROOKLYN, NY 11224

RCRA-SQG 1014399310
NYR000173963

Site 2 of 3 in cluster F

Relative:
Lower

RCRA-SQG:

Date form received by agency: 04/21/2010
Facility name: NYC DEPT OF ED - PUBLIC SCHOOL 85K
Facility address: 510 CLERMONT AVE
BROOKLYN, NY 11224

Actual:
72 ft.

EPA ID: NYR000173963
Mailing address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Contact: ALEXANDER LEMPERT
Contact address: THOMSON AVE
LONG ISLAND CITY, NY 11101

Contact country: US
Contact telephone: (718) 472-8501
Contact email: Not reported
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NEW YORK CITY
Owner/operator address: THOMPSON AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 472-8501
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 02/17/1970
Owner/Op end date: Not reported

Owner/operator name: NEW YORK CITY
Owner/operator address: THOMPSON AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 472-8501
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 02/17/1970
Owner/Op end date: Not reported

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NYC DEPT OF ED - PUBLIC SCHOOL 85K (Continued)

1014399310

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

Universal Waste Summary:

Waste type: Batteries
 Accumulated waste on-site: No
 Generated waste on-site: Not reported

Waste type: Lamps
 Accumulated waste on-site: No
 Generated waste on-site: Not reported

Waste type: Pesticides
 Accumulated waste on-site: No
 Generated waste on-site: Not reported

Waste type: Thermostats
 Accumulated waste on-site: No
 Generated waste on-site: Not reported

Hazardous Waste Summary:

Waste code: B007
 Waste name: B007

Violation Status: No violations found

F42 PS 85
WSW 510 CLERMONT AVENUE
< 1/8 BROOKLYN, NY 11238
0.064 mi.
338 ft. Site 3 of 3 in cluster F

AST U000411070
HIST AST N/A

Relative:
Lower

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-478229
 Program Type: PBS
 UTM X: 587177.3459599995
 UTM Y: 4503962.8821700001
 Expiration Date: 2014/11/30
 Site Type: School

Actual:
72 ft.

Affiliation Records:
 Site Id: 21246
 Affiliation Type: On-Site Operator
 Company Name: PUBLIC SCHOOL 85 - BROOKLYN (K085)
 Contact Type: Not reported
 Contact Name: PLANT OPERATIONS
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PS 85 (Continued)

U000411070

Zip Code: Not reported
Country Code: 001
Phone: (718) 349-5400
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/16/2004

Site Id: 21246
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY OF DEP. OF EDUCATION
Contact Type: Not reported
Contact Name: SCHOOL SAFETY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 935-3300
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/16/2004

Site Id: 21246
Affiliation Type: Mail Contact
Company Name: NEW YORK CITY DEP. OF EDUCATION
Contact Type: Not reported
Contact Name: RAYMOND CORREA
Address1: FIELD OPERATIONS-FUEL DIVISION
Address2: 44-36 VERNON BOULEVARD
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
EMail: RCORREA5@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 3/23/2010

Site Id: 21246
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY OF DEP. OF EDUCATION
Contact Type: MANAGER, FUEL DIVISION
Contact Name: RAYMOND CORREA
Address1: 44-36 VERNON BOULEVARD
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PS 85 (Continued)

U000411070

Date Last Modified: 3/23/2010

Tank Info:

Tank Number: 001
Tank Id: 38481
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/07/1963
Capacity Gallons: 6000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: CGFREEDM
Last Modified: 03/23/2010
Material Name: #4 Fuel Oil (On-Site Consumption)

Tank Number: 002
Tank Id: 38482
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PS 85 (Continued)

U000411070

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/07/1963
Capacity Gallons: 6000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: CGFREEDM
Last Modified: 03/23/2010
Material Name: #4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-478229
SWIS Code: 6101
Operator: PLANT OPERATION
Facility Phone: (718) 391-6000
Facility Addr2: 510 CLERMONT AV
Facility Type: SCHOOL
Emergency: SCHOOL SAFETY
Emergency Tel: (212) 979-3300
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: BOARD OF EDUCATION
Owner Address: 28-11 QUEENS PLAZA NORTH
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Federal ID: Not reported
Owner Tel: (718) 391-6832
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: FRANK CARDELLO NTROL
Mailing Name: BOARD OF EDUCATION
Mailing Address: 28-11 QUEENS PLAZA NORTH
Mailing Address 2: 5TH FLOOR
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Telephone: (718) 391-6832
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: 11/08/1999
Expiration: 11/30/2004
Renew Flag: False
Renew 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PS 85 (Continued)

U000411070

Town or City: NEW YORK CITY
County Code: 61
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 5000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 01
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: 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
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 002
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 5000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 01
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PS 85 (Continued)

U000411070

SPDES Number: Not reported
Lat/Long: Not reported

**G43
SE
< 1/8
0.066 mi.
350 ft.**

**L.T. PROPERTIES LLC
515 CLINTON AVENUE
BROOKLYN, NY 11238
Site 1 of 3 in cluster G**

**AST U004078581
N/A**

**Relative:
Higher**

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609144
Program Type: PBS
UTM X: 587317.18892999995
UTM Y: 4504072.9839300001
Expiration Date: 2013/07/24
Site Type: Apartment Building/Office Building

**Actual:
79 ft.**

Affiliation Records:

Site Id: 30990
Affiliation Type: Facility Owner
Company Name: L.T. PROPERTIES LLC
Contact Type: MEMBER
Contact Name: DANIEL REIFER
Address1: 130 WEST 70TH ST 1G
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 580-2305
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/6/2009

Site Id: 30990
Affiliation Type: Mail Contact
Company Name: L.T. PROPERTIES LLC
Contact Type: MEMBER
Contact Name: DANIEL REIFER
Address1: 130 WEST 70TH ST 1G
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 580-2305
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/6/2009

Site Id: 30990
Affiliation Type: On-Site Operator
Company Name: L.T. PROPERTIES LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L.T. PROPERTIES LLC (Continued)

U004078581

Contact Type: Not reported
Contact Name: BENEDICT CUFFY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 250-8329
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/6/2009

Site Id: 30990
Affiliation Type: Emergency Contact
Company Name: L.T. PROPERTIES LLC
Contact Type: Not reported
Contact Name: DANIEL REIFER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 580-2305
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 66580
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B05 - Tank External Protection - Jacketed
D00 - Pipe Type - No Piping

Tank Location: 6
Tank Type: Concrete
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1925

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L.T. PROPERTIES LLC (Continued)

U004078581

Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 03/06/2009
Material Name: #2 Fuel Oil (On-Site Consumption)

44
NNE
< 1/8
0.066 mi.
350 ft.

464 CLINTON AVE
464 CLINTON AVE
BROOKLYN, NY 11238

AST A100292401
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-276189
Program Type: PBS
UTM X: 587302.70935999999
UTM Y: 4504225.90739999999
Expiration Date: 2014/11/24
Site Type: Apartment Building/Office Building

Actual:
82 ft.

Affiliation Records:

Site Id: 11878
Affiliation Type: On-Site Operator
Company Name: 464 CLINTON AVE
Contact Type: Not reported
Contact Name: SEAN VIECHWEG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 398-6745
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 11878
Affiliation Type: Emergency Contact
Company Name: WEST LLC
Contact Type: Not reported
Contact Name: SEAN VIECHWEG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 398-6745
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

464 CLINTON AVE (Continued)

A100292401

Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 11878
Affiliation Type: Mail Contact
Company Name: CLINTON 464 LLC
Contact Type: REP
Contact Name: JOSIE LULLO
Address1: 80 MAIDEN LANE STE 2204
Address2: Not reported
City: NY
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 587-6100
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/11/2012

Site Id: 11878
Affiliation Type: Facility Owner
Company Name: CLINTON 464 LLC
Contact Type: REP
Contact Name: JOSIE LULLO
Address1: 80 MAIDEN LANE STE 2204
Address2: Not reported
City: NY
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 587-6100
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/11/2012

Tank Info:

Tank Number: 001
Tank Id: 13953
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

464 CLINTON AVE (Continued)

A100292401

Tank Location: G00 - Tank Secondary Containment - None
1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1930
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KXTANG
Last Modified: 06/20/2007
Material Name: #2 Fuel Oil (On-Site Consumption)

**E45
WNW
< 1/8
0.074 mi.
391 ft.**

**NYCTA - CLERMONT AVE SUBSTATION
FULTON ST & CLERMONT AVE
BROOKLYN, NY
Site 5 of 5 in cluster E**

**RCRA NonGen / NLR 1000394672
FINDS NYD986899649**

**Relative:
Lower**

RCRA NonGen / NLR:

**Actual:
75 ft.**

Date form received by agency: 01/01/2007
Facility name: NYCTA - CLERMONT AVE SUBSTATION
Facility address: FULTON ST & CLERMONT AVE
BROOKLYN, NY 11238
EPA ID: NYD986899649
Mailing address: JAY ST ROOM 809
BROOKLYN, NY 11201
Contact: Not reported
Contact address: JAY ST ROOM 809
BROOKLYN, NY 11201
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

Owner/Operator Summary:

Owner/operator name: NEW YORK CITY TRANSIT AUTHORITY
Owner/operator address: 370 JAY ST ROOM 809
BROOKLYN, NY 11201
Owner/operator country: US
Owner/operator telephone: (718) 330-4891
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NEW YORK CITY TRANSIT AUTHORITY
Owner/operator address: 370 JAY ST ROOM 809
BROOKLYN, NY 11201
Owner/operator country: US
Owner/operator telephone: (718) 330-4891
Legal status: Municipal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - CLERMONT AVE SUBSTATION (Continued)

1000394672

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: NYCTA - CLERMONT AVE SUBSTATION
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NYCTA - CLERMONT AVE SUBSTATION
Classification: Not a generator, verified

Date form received by agency: 05/04/1990
Facility name: NYCTA - CLERMONT AVE SUBSTATION
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008039247

Environmental Interest/Information System

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

G46 **525 CLINTON AVENUE**
SE **525 CLINTON AVENUE**
< 1/8 **BROOKLYN, NY 11238**
0.076 mi.
402 ft. **Site 2 of 3 in cluster G**

UST **U003074465**
HIST UST **N/A**
AST
HIST AST

Relative:
Higher

UST:
Id/Status: 2-246875 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 587340.32863999996
UTM Y: 4504018.1022800002
Site Type: Apartment Building/Office Building

Actual:
78 ft.

Affiliation Records:
Site Id: 9676
Affiliation Type: Facility Owner
Company Name: FLYING M, LLC
Contact Type: V.P.
Contact Name: MARSHALL SHINE
Address1: 179 COLUMBIA STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 11231
Country Code: 001
Phone: (718) 875-4599
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/3/2005

Site Id: 9676
Affiliation Type: Mail Contact
Company Name: FLYING M, LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 179 COLUMBIA STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 11231
Country Code: 001
Phone: (718) 875-4599
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/3/2005

Site Id: 9676
Affiliation Type: On-Site Operator
Company Name: NEW HOPE
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

525 CLINTON AVENUE (Continued)

U003074465

Zip Code: Not reported
Country Code: 001
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/3/2005

Site Id: 9676
Affiliation Type: Emergency Contact
Company Name: FLYING M, LLC
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/3/2005

Tank Info:

Tank Number: 001
Tank ID: 10627
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1500
Install Date: Not reported
Date Tank Closed: 02/24/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: 03
Date Test: 06/01/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 03/03/2005

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

525 CLINTON AVENUE (Continued)

U003074465

L00 - Piping Leak Detection - None

HIST UST:

PBS Number: 2-246875
SPDES Number: Not reported
Emergency Contact: MS. BONNIE ZIMMERMAN
Emergency Telephone: (718) 857-9492
Operator: LIFESPIRE, ACRMD
Operator Telephone: (718) 857-9492
Owner Name: LUTHERAN COMMUNITY SERVICES OF NEW YORK
Owner Address: 27 PARK PLACE
Owner City,St,Zip: NEW YORK, NY 10007
Owner Telephone: (212) 406-9110
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: LUTHERAN COMMUNITY SERVICES
Mailing Address: OF METROPOLITAN NEW YORK, INC
Mailing Address 2: 27 PARK PLACE
Mailing City,St,Zip: NEW YORK, NY 10007
Mailing Contact: Not reported
Mailing Telephone: (212) 406-9110
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: 525 CLINTON AVENUE
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 02/29/2000
Expiration Date: 07/28/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 2500
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: 61
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

525 CLINTON AVENUE (Continued)

U003074465

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: Gravity
Date Tested: 06/01/1998
Next Test Date: 06/01/2003
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-246875
Program Type: PBS
UTM X: 587340.32863999996
UTM Y: 4504018.1022800002
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 9676
Affiliation Type: Facility Owner
Company Name: FLYING M, LLC
Contact Type: V.P.
Contact Name: MARSHALL SHINE
Address1: 179 COLUMBIA STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 11231
Country Code: 001
Phone: (718) 875-4599
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/3/2005

Site Id: 9676
Affiliation Type: Mail Contact
Company Name: FLYING M, LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 179 COLUMBIA STREET
Address2: Not reported
City: NEW YORK
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

525 CLINTON AVENUE (Continued)

U003074465

Zip Code: 11231
Country Code: 001
Phone: (718) 875-4599
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/3/2005

Site Id: 9676
Affiliation Type: On-Site Operator
Company Name: NEW HOPE
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/3/2005

Site Id: 9676
Affiliation Type: Emergency Contact
Company Name: FLYING M, LLC
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/3/2005

Tank Info:

Tank Number: 002
Tank Id: 10628
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

525 CLINTON AVENUE (Continued)

U003074465

J03 - Dispenser - Gravity
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/01/1996
Register: True
Modified By: KXTANG
Last Modified: 03/03/2005
Material Name: Empty

HIST AST:

PBS Number: 2-246875
SWIS Code: 6101
Operator: LIFESPIRE, ACRMD
Facility Phone: (718) 857-9492
Facility Addr2: 525 CLINTON AVENUE
Facility Type: OTHER
Emergency: MS. BONNIE ZIMMERMAN
Emergency Tel: (718) 857-9492
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: LUTHERAN COMMUNITY SERVICES OF NEW YORK
Owner Address: 27 PARK PLACE
Owner City,St,Zip: NEW YORK, NY 10007
Federal ID: Not reported
Owner Tel: (212) 406-9110
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: LUTHERAN COMMUNITY SERVICES
Mailing Address: OF METROPOLITAN NEW YORK, INC
Mailing Address 2: 27 PARK PLACE
Mailing City,St,Zip: NEW YORK, NY 10007
Mailing Telephone: (212) 406-9110
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: 02/29/2000
Expiration: 07/28/2003
Renew Flag: False
Renew Date: Not reported
Total Capacity: 2500
FAMT: True
Facility Screen: No Missing Data

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

525 CLINTON AVENUE (Continued)

U003074465

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: 61
Town or City Code: 01
Region: 2

Tank ID: 002
Tank Location: ABOVEGROUND
Tank Status: Temporarily Out Of Service
Install Date: Not reported
Capacity (Gal): 1000
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
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
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

**G47
SE
< 1/8
0.080 mi.
425 ft.**

**528 CLINTON AVE
BROOKLYN, NY 11238**

Site 3 of 3 in cluster G

**EDR US Hist Cleaners 1015072285
N/A**

**Relative:
Higher**

EDR Historical Cleaners:

Name: TELFER LAUNDROMAT CORP
Year: 2002
Address: 528 CLINTON AVE

**Actual:
78 ft.**

Name: TELFER LAUNDROMAT CORP
Year: 2003
Address: 528 CLINTON AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

H48
SE
< 1/8
0.087 mi.
459 ft.

APARTMENT BUILDING
537 CLINTON AVE
BROOKLYN, NY
Site 1 of 6 in cluster H

AST
NY Spills
U003384451
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-107077
Program Type: PBS
UTM X: 587347.39616
UTM Y: 4503973.4591399999
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Actual:
77 ft.

Affiliation Records:

Site Id: 3081
Affiliation Type: Facility Owner
Company Name: 537 CLINTON LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 156 WILLIAM ST.
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 587-6100
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/26/2011

Site Id: 3081
Affiliation Type: Mail Contact
Company Name: GALSTER MANAGEMENT CORP.
Contact Type: Not reported
Contact Name: MARC GOODMAN
Address1: 80 MAIDEN LANE
Address2: SUITE 2204
City: NEW YORK
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 587-6100
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/3/2012

Site Id: 3081
Affiliation Type: On-Site Operator
Company Name: 537 CLINTON AVENUE
Contact Type: Not reported
Contact Name: CHARLES
Address1: Not reported
Address2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BUILDING (Continued)

U003384451

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 398-5553
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/26/2011

Site Id: 3081
Affiliation Type: Emergency Contact
Company Name: 537 CLINTON LLC
Contact Type: Not reported
Contact Name: MARC GOODMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 687-5557
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/26/2011

Tank Info:

Tank Number: 001
Tank Id: 3802
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H04 - Tank Leak Detection - Groundwater Well

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1950
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/16/2011
Register: True
Modified By: NRLOMBAR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BUILDING (Continued)

U003384451

Last Modified: 10/26/2011
Material Name: #6 Fuel Oil (On-Site Consumption)

SPILLS:

Facility ID: 1106484
DER Facility ID: 408758
Facility Type: ER
Site ID: 454166
DEC Region: 2
Spill Date: 8/30/2011
Spill Number/Closed Date: 1106484 / 12/28/2011
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: RMPIPER
Referred To: Not reported
Reported to Dept: 8/30/2011
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 8/30/2011
Spill Record Last Update: 12/28/2011
Spiller Name: PETE MIRADILE
Spiller Company: APARTMENT OWNER
Spiller Address: 537 CLINTON AVE
Spiller City,St,Zip: BROOKLYN, NY 999
Contact Name: PETE MIRADILE
Contact Phone: (718) 855-7272
DEC Memo: 8/31/2011 - Sangesland spoke to Pete at Riteway. He said yesterday they pulled the tank and found contaminated soil. Today they are excavating as much soil as they can and will then take end point samples. Soil samples, photos and writeup will be submitted to DEC for review and closure. DEC Piper reviewed closure report. Based on work to date, this spill is closed. See edocs if warranted.

Remarks: CALLER REMOVED TANK TO FIND A OIL OEAQ UNDER THE TANK.

Material:

Site ID: 454166
Operable Unit ID: 1204318
Operable Unit: 01
Material ID: 2201084
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BUILDING (Continued)

U003384451

Resource Affected: Not reported
Oxygenate: False

Tank Test:

I49
NNE
< 1/8
0.088 mi.
465 ft.

450 CLINTON LLC
450 CLINTON AVENUE
BROOKLYN, NY 11238
Site 1 of 2 in cluster I

AST A100292383
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-608753
Program Type: PBS
UTM X: 587269.59858999995
UTM Y: 4504289.3604800003
Expiration Date: 2018/08/15
Site Type: Apartment Building/Office Building

Actual:
83 ft.

Affiliation Records:
Site Id: 30604
Affiliation Type: Mail Contact
Company Name: 450 CLINTON LLC
Contact Type: MANAGING AGENT
Contact Name: JOSE PEREZ
Address1: 57 FIFTH AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11217
Country Code: 001
Phone: (718) 857-1260
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 4/2/2013

Site Id: 30604
Affiliation Type: Facility Owner
Company Name: 450 CLINTON LLC
Contact Type: MANAGING AGENT
Contact Name: JOSE PEREZ
Address1: 57 FIFTH AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11217
Country Code: 001
Phone: (718) 857-0635
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 4/2/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

450 CLINTON LLC (Continued)

A100292383

Site Id: 30604
Affiliation Type: On-Site Operator
Company Name: 450 CLINTON LLC
Contact Type: Not reported
Contact Name: JOSE PEREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 857-1260
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 4/2/2013

Site Id: 30604
Affiliation Type: Emergency Contact
Company Name: 450 CLINTON LLC
Contact Type: Not reported
Contact Name: JOSE PEREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 857-1260
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 4/2/2013

Tank Info:

Tank Number: 001
Tank Id: 65601
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
L00 - Piping Leak Detection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

450 CLINTON LLC (Continued)

A100292383

Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/07/1993
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: DMMOLOUG
Last Modified: 04/02/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

**H50
SE
< 1/8
0.094 mi.
498 ft.**

**542 CLINTON AVE
BROOKLYN, NY 11238**

**EDR US Hist Auto Stat 1015547049
N/A**

Site 2 of 6 in cluster H

**Relative:
Lower**

EDR Historical Auto Stations:

Name: NASSAUS AUTO COLLISION
Year: 2003
Address: 542 CLINTON AVE

**Actual:
77 ft.**

Name: ECLIPSE AUTO COLLISION
Year: 2004
Address: 542 CLINTON AVE

Name: ECLIPSE AUTO COLLISION
Year: 2005
Address: 542 CLINTON AVE

Name: ECLIPSE AUTO COLLISION
Year: 2006
Address: 542 CLINTON AVE

Name: ECLIPSE AUTO COLLISION
Year: 2007
Address: 542 CLINTON AVE

Name: ECLIPSE AUTO COLLISION
Year: 2008
Address: 542 CLINTON AVE

Name: NASSAUS AUTO COLLISION
Year: 2009
Address: 542 CLINTON AVE

Name: ECLIPSE AUTO COLLISION
Year: 2010
Address: 542 CLINTON AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H51
SE
< 1/8
0.097 mi.
514 ft.

BELL ATLANTIC
547 CLINTON AVE
BROOKLYN, NY 11238

Site 3 of 6 in cluster H

LTANKS S106721662
MANIFEST N/A
NY Spills

Relative:
Lower

LTANKS:

Actual:
77 ft.

Site ID: 281899
Spill Number/Closed Date: 9111872 / 12/4/2000
Spill Date: 2/18/1992
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 2/19/1992
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/20/1992
Spill Record Last Update: 12/4/2000
Spiller Name: Not reported
Spiller Company: 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
DER Facility ID: 268667
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"transferred from tang to tibbe on 12/4/20000. see file.
Remarks: E I & R 8K HORNER EZ CHECK

Material:

Site ID: 281899
Operable Unit ID: 962106
Operable Unit: 01
Material ID: 416879
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

S106721662

Tank Test:

Site ID: 281899
Spill Tank Test: 1539637
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

NY MANIFEST:

EPA ID: NYP004126546
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

NY MANIFEST:

No Manifest Records Available

EPA ID: NYR000075515
Country: USA
Mailing Name: BELL ATLANTIC
Mailing Contact: WAYNE SEBRO
Mailing Address: 140 WEST ST RM 2121
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 570-342-7232

NY MANIFEST:

No Manifest Records Available

SPILLS:

Facility ID: 0408695
DER Facility ID: 268667
Facility Type: ER
Site ID: 333432
DEC Region: 2
Spill Date: 11/5/2004
Spill Number/Closed Date: 0408695 / 1/6/2005
Spill Cause: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

S106721662

Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401

Investigator: JHOCONNE

Referred To: Not reported

Reported to Dept: 11/5/2004

CID: 73

Water Affected: Not reported

Spill Source: Unknown

Spill Notifier: Responsible Party

Cleanup Ceased: Not reported

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 0

Date Entered In Computer: 11/6/2004

Spill Record Last Update: 1/6/2005

Spiller Name: Not reported

Spiller Company: Not reported

Spiller Address: 40 ELDRIDGE AV

Spiller City,St,Zip: STATEN ISLAND, NY

Spiller Company: 001

Contact Name: ERT DESK

Contact Phone: (212) 580-8383

DEC Memo: e2mis no. 156133:11/5/04 11:20 HRS ENV OPS C. LUGO #03594 ENV OPS REPORTS FINDING APPROX 1 PT OF UNKNOWN OIL ON APPROX 5 GAL OF WATER IN V4724. THIS WAS FOUND WHILE ATTEMPTING TO CLEAN STRUCTURE FOR BQE WHO WAS THERE TO REPLACE A SUMP PUMP ON ACCT#C3275. THE SOURCE AND CAUSE OF THE SPILL IS UNKNOWN. THERE WERE NO SUBSTANTIAL CRACKS IN THE STRUCTURE AND THE STANDING WATER HAD NO MOVEMENT. THERE DID NOT APPEAR TO BE ANY SEWER CONNECTIONS AND THERE IS A CONCRETE SUMP. ENV STOP TAG# 45119 WAS PLACED AND ONE LIQUID SAMPLE TAKEN ON "E" PRIORITY FOR PCB ANALYSIS ON CHAIN OF CUSTODY# DD11404. HISTORICAL RECORDS INDICATE PCB 1PPM DATED 11/29/01. THE BQE CREW ON LOCATION WAS ADVISED TO PRESSURE TEST THE UNIT. CLEANUP IS PENDING LAB RESULTS.UPDATE 11/5/04 12:59 HRS BQE J. GUARDARRAMA REPORTS THE UNIT PASSED THE PRESSURE TEST.Lab Sequence Number: 04-09232-001 TOTAL PCB: 83 ppmSaturday, November 06, 2004 9:12 PMAAn Environmental Crew made up of A. Gladowski, R. Vega and R. Esponda completed the cleanup of VS 4724 on 6 Nov 04. The structure was double washed with 5 gal. Biogen 760, 5 gal. of Biogen 715 and 5 gal. bulldog. 110 gal. of liquid were removed via Astoria >50 tanker. Three drums of debris were removed and brought to 3rd Ave Yard via the 'one trip rule'. The sump was found cemented. Environmental stop tag # 45119 was pulled from the structure.

Remarks: 1 PINT OIL ON 5 GALS OF WATER. NO TO ALL 5 QUESTIONS. SPILL COMING OFF 24 HR PROGRAM DUE TO LACK OF RESOURCES. CON ED REF # 156133.

Material:

Site ID: 333432

Operable Unit ID: 1095587

Operable Unit: 01

Material ID: 575710

Material Code: 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported

Material FA: Petroleum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

S106721662

Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

H52
SE
< 1/8
0.097 mi.
514 ft.

BELL ATLANTIC
547 CLINTON AVENUE
BROOKLYN, NY 11238

HIST UST U003074740
HIST AST N/A

Site 4 of 6 in cluster H

Relative:
Lower

HIST UST:

Actual:
77 ft.

PBS Number: 2-344451
SPDES Number: Not reported
Emergency Contact: BELL ATLANTIC
Emergency Telephone: (800) 386-9639
Operator: BELL ATLANTIC
Operator Telephone: (888) 696-3973
Owner Name: BELL ATLANTIC
Owner Address: 221 EAST 37TH STREET, 4TH FLOOR
Owner City,St,Zip: NEW YORK, NY 10016
Owner Telephone: (888) 696-3973
Owner Type: Corporate/Commercial
Owner Subtype: New York Telephone
Mailing Name: BELL ATLANTIC
Mailing Address: 221 EAST 37TH STREET
Mailing Address 2: 4TH FLOOR
Mailing City,St,Zip: NEW YORK, NY 10016
Mailing Contact: MS. KATHLEEN TOBIN
Mailing Telephone: (212) 338-6731
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: 6101
Old PBS Number: Not reported
Facility Type: UTILITY
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 08/05/1998
Expiration Date: 08/23/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 12310
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

U003074740

CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: 01/01/1997
Capacity (gals): 10000
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: None
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: 01/01/1997
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: 01/01/1997
Capacity (gals): 1100
Product Stored: EMPTY
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: Diking
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: 12/01/1991
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 01/01/1997
Test Method: Not reported
Deleted: False
Updated: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

U003074740

Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: 01/01/1997
Capacity (gals): 8000
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: None
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: Diking
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: 03/01/1992
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 01/01/1997
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 006
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 09/01/1993
Capacity (gals): 12000
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: 41
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Not reported
Date Tested: Not reported
Next Test Date: 09/01/2008
Missing Data for Tank: Minor Data Missing
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

BELL ATLANTIC (Continued)

U003074740

HIST AST:

PBS Number: 2-344451
SWIS Code: 6101
Operator: BELL ATLANTIC
Facility Phone: (888) 696-3973
Facility Addr2: Not reported
Facility Type: UTILITY
Emergency: BELL ATLANTIC
Emergency Tel: (800) 386-9639
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: BELL ATLANTIC
Owner Address: 221 EAST 37TH STREET, 4TH FLOOR
Owner City,St,Zip: NEW YORK, NY 10016
Federal ID: Not reported
Owner Tel: (888) 696-3973
Owner Type: Corporate/Commercial
Owner Subtype: T
Mailing Contact: MS. KATHLEEN TOBIN
Mailing Name: BELL ATLANTIC
Mailing Address: 221 EAST 37TH STREET
Mailing Address 2: 4TH FLOOR
Mailing City,St,Zip: NEW YORK, NY 10016
Mailing Telephone: (212) 338-6731
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: 08/05/1998
Expiration: 08/23/2003
Renew Flag: False
Renew Date: Not reported
Total Capacity: 12310
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City Code: 01
Region: 2

Tank ID: 004
Tank Location: ABOVEGROUND
Tank Status: Closed-Removed
Install Date: 01/01/1997
Capacity (Gal): 2000
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 00
Pipe Location: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

U003074740

Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 01/01/1997
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 005
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: 01/01/1993
Capacity (Gal): 300
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: Excavation/Tranch Liner
Leak Detection: 01
Overfill Protection: 03
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

Tank ID: 007
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: 12/01/1997
Capacity (Gal): 10
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Aboveground
Pipe Type: STEEL/IRON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

U003074740

Pipe Internal: None
Pipe External: 00
Tank Containment: Excavation/Tranch Liner
Leak Detection: 09
Overfill Protection: 03
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

H53
SE
< 1/8
0.097 mi.
514 ft.

VERIZON - CLINTON AVE
547 CLINTON AVE
BROOKLYN, NY 11231
Site 5 of 6 in cluster H

RCRA NonGen / NLR 1001493658
US AIRS NYR000075515

Relative:
Lower

RCRA NonGen / NLR:

Actual:
77 ft.

Date form received by agency: 01/01/2007
Facility name: BELL ATLANTIC
Facility address: 547 CLINTON AVE
BROOKLYN, NY 112382201
EPA ID: NYR000075515
Mailing address: E 37TH ST
NEW YORK, NY 10016
Contact: LEO BUSINELLI
Contact address: E 37TH ST
NEW YORK, NY 10016
Contact country: US
Contact telephone: (212) 338-7694
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: BELL ATLANTIC
Owner/operator address: 547 CLINTON AVE
BROOKLYN, NY 11238
Owner/operator country: US
Owner/operator telephone: (212) 285-7676
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BELL ATLANTIC
Owner/operator address: 547 CLINTON AVE
BROOKLYN, NY 11238
Owner/operator country: US
Owner/operator telephone: (212) 285-7676
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON - CLINTON AVE (Continued)

1001493658

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: BELL ATLANTIC
Classification: Not a generator, verified

Date form received by agency: 08/20/1999
Facility name: BELL ATLANTIC
Classification: Large Quantity Generator

Violation Status: No violations found

AIRS (AFS):

Compliance and Violation Data Major Sources:

EPA plant ID: 110012590767
Plant name: VERIZON - CLINTON AVE
Plant address: 547 CLINTON AVE
BROOKLYN, NY 11231
County: KINGS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 4812
Sic code desc: Not reported
North Am. industrial classf: Not reported
NAIC code description: Not reported
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS
IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE
REGULATIONS OR LIMITATIONS.
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR
LOCAL GOVERNMENT
Current HPV: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON - CLINTON AVE (Continued)

1001493658

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: MACT (SECTION 63 NESHAPS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON - CLINTON AVE (Continued)

1001493658

State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1301
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1301
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1302
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1302
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1303
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1303
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1301
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1302
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1303
Air prog code hist file:	MACT (SECTION 63 NESHAPS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I54
NNE
< 1/8
0.098 mi.
519 ft.

TEEN CHALLENGE INC.
444 CLINTON AVENUE
BROOKLYN, NY 11238

Site 2 of 2 in cluster I

UST **U003800441**
HIST UST **N/A**

Relative:
Higher

UST:
Id/Status: 2-606675 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2016/09/15
UTM X: 587291.99404999998
UTM Y: 4504291.7314799996
Site Type: Other

Actual:
84 ft.

Affiliation Records:
Site Id: 28533
Affiliation Type: Emergency Contact
Company Name: TEEN CHALLENGE/THOMAS LOTZ
Contact Type: Not reported
Contact Name: THOMAS LOTZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 857-5824
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 28533
Affiliation Type: On-Site Operator
Company Name: TEEN CHALLENGE INC.
Contact Type: Not reported
Contact Name: THOMAS LOTZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 789-1414
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 28533
Affiliation Type: Mail Contact
Company Name: TEAM CHALLENGE INC
Contact Type: Not reported
Contact Name: BEN PADILLA
Address1: 444 CLINTON AVE
Address2: Not reported
City: BROOKLYN
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEEN CHALLENGE INC. (Continued)

U003800441

Zip Code: 11238
Country Code: 001
Phone: (718) 789-1414
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 9/15/2011

Site Id: 28533
Affiliation Type: Facility Owner
Company Name: TEAM CHALLENGE/THOMAS LOTZ
Contact Type: MGR
Contact Name: BEN PADILLA
Address1: 444 CLINTON AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 789-1414
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 9/15/2011

Tank Info:

Tank Number: 01
Tank ID: 61747
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 3000
Install Date: 01/02/1980
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 07/18/2011
Next Test Date: 07/18/2016
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 09/15/2011

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F02 - Pipe External Protection - Original Sacrificial Anode
A01 - Tank Internal Protection - Epoxy Liner
F06 - Pipe External Protection - Wrapped

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEEN CHALLENGE INC. (Continued)

U003800441

G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
B02 - Tank External Protection - Original Sacrificial Anode

HIST UST:

PBS Number: 2-606675
SPDES Number: Not reported
Emergency Contact: THOMAS LOTZ
Emergency Telephone: (718) 789-1414
Operator: TOM LOTZ
Operator Telephone: (718) 789-1414
Owner Name: THOMAS LOTZ
Owner Address: 444 CLINTON AVE
Owner City,St,Zip: BROOKLYN, NY 11238
Owner Telephone: (718) 789-1414
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: TEEN CHALLENGE INC.
Mailing Address: 444 CLINTON AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11238
Mailing Contact: THOMAS LOTZ
Mailing Telephone: (718) 789-1414
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: 444 CLINTON AVENUE
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 08/17/2001
Expiration Date: 08/14/2006
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 3000
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: 61
Town or City: 01
Region: 2

Tank Id: 01
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TEEN CHALLENGE INC. (Continued)

U003800441

Capacity (gals): 3000
 Product Stored: NOS 1,2, OR 4 FUEL OIL
 Tank Type: Steel/carbon steel
 Tank Internal: None
 Tank External: Painted/Asphalt Coating
 Pipe Location: Underground
 Pipe Type: STEEL/IRON
 Pipe Internal: None
 Pipe External: None
 Second Containment: None
 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

J55
ESE
< 1/8
0.098 mi.
519 ft.

LOT 30,TAXBLOCK 2011
882 FULTON STREET
BROOKLYN, NY 11238
Site 1 of 6 in cluster J

E DESIGNATION S108984046
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 30
 E-No: E-183
Actual: Effective Date: 7/25/2007
 Satisfaction Date: Not reported
 Ceqr Number: 07DCP066K
 Ulurp Number: 070430ZMK
 Zoning Map No: 16c
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 302
 Census Tract: 199
 Census Block: 3002
 School District: 13
 City Council District: 35
 Fire Company: E219
 Health Area: 36
 Police Precinct: 088
 Zone District 1: R6
 Zone District 2: M1-1
 Commercial Overlay1: C2-3
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C2-3/R6
 All Components2: M1-1
 Split Boundary Indicator: Y
 Building Class: V1
 Land Use Category: 11
 Number of Easements: 0

Actual:
78 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 30,TAXBLOCK 2011 (Continued)

S108984046

Owner, Type of Code: Not reported
Owner Name: WHITE MEMORIAL CHAPEL
Lot Area: 000011333
Total Building Floor Area: 00000000000
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code4
Number of Buildings: 00000
Number of Floors: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0105.83
Lot Depth: 0107.08
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000103500
Total Assessed Value: 00000103500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.00
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3020110030
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993644
Y Coordinate: 0188136
Zoning Map: 16C
Sanborn Map: 302 039
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 30,TAXBLOCK 2011 (Continued)

S108984046

E-No: E-183
Effective Date: 7/25/2007
Satisfaction Date: Not reported
Ceqr Number: 07DCP066K
Ulurp Number: 070430ZMK
Zoning Map No: 16c
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: BK
Community District: 302
Census Tract: 199
Census Block: 3002
School District: 13
City Council District: 35
Fire Company: E219
Health Area: 36
Police Precinct: 088
Zone District 1: R6
Zone District 2: M1-1
Commercial Overlay1: C2-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C2-3/R6
All Components2: M1-1
Split Boundary Indicator: Y
Building Class: V1
Land Use Category: 11
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: WHITE MEMORIAL CHAPEL
Lot Area: 000011333
Total Building Floor Area: 0000000000
Commercial Floor Area: 0000000000
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
Garage Floor Area: 0000000000
Storage Floor Area: 0000000000
Factory Floor Area: 0000000000
Other Floor Area: 0000000000
Floor Area,Total Bld Source Code4
Number of Buildings: 00000
Number of Floors: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0105.83
Lot Depth: 0107.08
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000103500
Total Assessed Value: 00000103500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 30,TAXBLOCK 2011 (Continued)

S108984046

Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0000.00
 Maximum Allowable Far: 02.43
 Borough Code: 3
 Borough Tax Block And Lot: 3020110030
 Condominium Number: 00000
 Census Tract 2: 0199
 X Coordinate: 0993644
 Y Coordinate: 0188136
 Zoning Map: 16C
 Sanborn Map: 302 039
 Tax Map: 30704
 E Designation No: Not reported
 Date of RPAD Data: 11/2005
 Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

**56
 NE
 < 1/8
 0.099 mi.
 521 ft.**

**451 CLINTON AVE
 451 CLINTON AVE
 BROOKLYN, NY 11238**

**AST A100292387
 N/A**

**Relative:
 Higher**

AST:

Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-253146
 Program Type: PBS
 UTM X: 587297.74372999999
 UTM Y: 4504256.4112299997
 Expiration Date: 2017/07/14
 Site Type: Apartment Building/Office Building

**Actual:
 81 ft.**

Affiliation Records:

Site Id: 10232
 Affiliation Type: Mail Contact
 Company Name: 451 CLINTON OWNERS CORP.
 Contact Type: Not reported
 Contact Name: JOSIE LULLO
 Address1: 80 MAIDEN LANE 2204
 Address2: Not reported
 City: NY
 State: NY
 Zip Code: 10038
 Country Code: 001
 Phone: (212) 587-6100
 EMail: JOSIEL@GALSTERMGMT.COM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

451 CLINTON AVE (Continued)

A100292387

Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/11/2012

Site Id: 10232
Affiliation Type: On-Site Operator
Company Name: 451 CLINTON AVE
Contact Type: Not reported
Contact Name: ERVOL CYNS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 638-9298
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 6/20/2007

Site Id: 10232
Affiliation Type: Emergency Contact
Company Name: 451 CLINTON OWNERS CORP.
Contact Type: Not reported
Contact Name: ERVOL CYNS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 638-9298
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 6/20/2007

Site Id: 10232
Affiliation Type: Facility Owner
Company Name: 451 CLINTON OWNERS CORP.
Contact Type: REP
Contact Name: JOSIE LULLO
Address1: 156 WILLIAM ST., SUITE 802
Address2: Not reported
City: NY
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 587-6100
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/11/2012

Tank Info:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

451 CLINTON AVE (Continued)

A100292387

Tank Number: 001
 Tank Id: 14201
 Material Code: 0001
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
 D01 - Pipe Type - Steel/Carbon Steel/Iron
 J02 - Dispenser - Suction Dispenser
 L09 - Piping Leak Detection - Exempt Suction Piping
 B00 - Tank External Protection - None
 K00 - Spill Prevention - None
 G00 - Tank Secondary Containment - None
 H00 - Tank Leak Detection - None
 C00 - Pipe Location - No Piping
 F00 - Pipe External Protection - None
 I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 1
 Tank Type: Steel/Carbon Steel/Iron
 Tank Status: In Service
 Pipe Model: Not reported
 Install Date: 01/01/1930
 Capacity Gallons: 3000
 Tightness Test Method: NN
 Date Test: Not reported
 Next Test Date: Not reported
 Date Tank Closed: Not reported
 Register: True
 Modified By: KXTANG
 Last Modified: 06/20/2007
 Material Name: #2 Fuel Oil (On-Site Consumption)

**H57
 SE
 < 1/8
 0.099 mi.
 525 ft.**

**LOT 1, TAXBLOCK 2011
 549 CLINTON AVENUE
 BROOKLYN, NY 11238
 Site 6 of 6 in cluster H**

**E DESIGNATION S108983999
 N/A**

**Relative:
 Lower**

E DESIGNATION:
 Tax Lot(s): 1
 E-No: E-183
 Effective Date: 7/25/2007
 Satisfaction Date: Not reported
 Ceqr Number: 07DCP066K
 Ulurp Number: 070430ZMK
 Zoning Map No: 16c
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 302
 Census Tract: 199
 Census Block: 3002
 School District: 13
 City Council District: 35
 Fire Company: E219
 Health Area: 36
 Police Precinct: 088
 Zone District 1: M1-1

**Actual:
 77 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 2011 (Continued)

S108983999

Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-1
All Components2: Not reported
Split Boundary Indicator: N
Building Class: U6
Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: NEW YORK TELEPHONE CO
Lot Area: 000000000
Total Building Floor Area: 00000000000
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00003
Number of Floors: 006.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0218.92
Lot Depth: 0219.83
Building Frontage: 0218.92
Building Depth: 0219.83
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000000000
Total Assessed Value: 00000000000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.00
Maximum Allowable Far: 01.00
Borough Code: 3
Borough Tax Block And Lot: 3020110001
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993664
Y Coordinate: 0187699
Zoning Map: 16C
Sanborn Map: 302 039
Tax Map: 30704
E Designation No: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 2011 (Continued)

S108983999

Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 1
E-No: E-183
Effective Date: 7/25/2007
Satisfaction Date: Not reported
Ceqr Number: 07DCP066K
Ulurp Number: 070430ZMK
Zoning Map No: 16c
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: BK
Community District: 302
Census Tract: 199
Census Block: 3002
School District: 13
City Council District: 35
Fire Company: E219
Health Area: 36
Police Precinct: 088
Zone District 1: M1-1
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-1
All Components2: Not reported
Split Boundary Indicator: N
Building Class: U6
Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: NEW YORK TELEPHONE CO
Lot Area: 000000000
Total Building Floor Area: 00000000000
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00003
Number of Floors: 006.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0218.92
Lot Depth: 0219.83

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 1, TAXBLOCK 2011 (Continued)

S108983999

Building Frontage: 0218.92
 Building Depth: 0219.83
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 3
 Basement Type Grade: 5
 Land Assessed Value: 00000000000
 Total Assessed Value: 00000000000
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 0000
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0000.00
 Maximum Allowable Far: 01.00
 Borough Code: 3
 Borough Tax Block And Lot: 3020110001
 Condominium Number: 00000
 Census Tract 2: 0199
 X Coordinate: 0993664
 Y Coordinate: 0187699
 Zoning Map: 16C
 Sanborn Map: 302 039
 Tax Map: 30704
 E Designation No: Not reported
 Date of RPAD Data: 11/2005
 Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

K58
ENE
 < 1/8
 0.103 mi.
 543 ft.

MANHOLE # 289
WAVERLEY AVE AT GATES AVE
BROOKLYN, NY

NY Spills S106970081
N/A

Site 1 of 2 in cluster K

Relative:
Higher

SPILLS:

Facility ID: 0505088
 DER Facility ID: 296492
 Facility Type: ER
 Site ID: 350047
 DEC Region: 2
 Spill Date: 7/27/2005
 Spill Number/Closed Date: 0505088 / 1/10/2006
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
 Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: GDBREEN
 Referred To: Not reported

Actual:
 79 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE # 289 (Continued)

S106970081

Reported to Dept: 7/27/2005
CID: Not reported
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 7/27/2005
Spill Record Last Update: 1/10/2006
Spiller Name: ERT DESK MIKE DAUGHTERY
Spiller Company: MANHOLE#289
Spiller Address: WAVERLEY AVE/ GATES AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: ERT DESK MIKE DAUGHTERY
Contact Phone: (212) 580-8383
DEC Memo: 160076. 7/27/05 - 1559hrs - Louis Bilbo # 38673 Splicer, Q&A, reports while on location to perform inspections for low voltage using acct # C7513 found 3 qtsunknown oil on 1 gallon water in M289. No fire/smoke involved. No sewers or waterways affected. No private property affected. Structure has been dfaulted by his OS Sobilewski dfault # 05269, fdr # unknown at this time. Dfault is 3c not hooked to tank - tank has been removed from structure - and cable not drained and filled. Sample taken marked E priority chain of custody # EE01953. No parking restrictions, structure on SEC. Env. stop tag # 41097 placed. Clean up pending safe access and test results. cn#19661

Remarks: CLEAN UP IS NOT IN PROCESS. 160076.

Material:
Site ID: 350047
Operable Unit ID: 1107629
Operable Unit: 01
Material ID: 2097518
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

K59 ENE < 1/8 0.103 mi. 543 ft.	NYNEX WAVERLY & GATES AVE BROOKLYN, NY 11238 Site 2 of 2 in cluster K	MANIFEST	1009231889 N/A
---	--	-----------------	---------------------------------

Relative: Higher	NY MANIFEST: EPA ID: NYP000794685 Country: USA Mailing Name: NYNEX Mailing Contact: RICHARD SMITH 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		
Actual: 79 ft.			

Document ID:	NJA1771114		
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC		
Trans1 State ID:	NJDEPES50		
Trans2 State ID:	Not reported		
Generator Ship Date:	940129		
Trans1 Recv Date:	940129		
Trans2 Recv Date:	Not reported		
TSD Site Recv Date:	940203		
Part A Recv Date:	940401		
Part B Recv Date:	940228		
Generator EPA ID:	NYP000794685		
Trans1 EPA ID:	NYD980761191		
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:	T Chemical, physical, or biological treatment.		
Specific Gravity:	100		
Year:	94		

L60 NW < 1/8 0.103 mi. 544 ft.	430 CLAREMONT STREET 430 CLAREMONT STREET BROOKLYN, NY Site 1 of 2 in cluster L	NY Spills	S102151079 N/A
--	--	------------------	---------------------------------

Relative: Higher	SPILLS: Facility ID: 9509698 DER Facility ID: 153582 Facility Type: ER Site ID: 183333 DEC Region: 2 Spill Date: 11/6/1995 Spill Number/Closed Date: 9509698 / 11/5/1995 Spill Cause: Human Error Spill Class: Known release with minimal potential for fire or hazard. DEC Response.		
Actual: 78 ft.			

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

430 CLAREMONT STREET (Continued)

S102151079

Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 11/6/1995
CID: 205
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 11/6/1995
Spill Record Last Update: 12/1/1995
Spiller Name: Not reported
Spiller Company: WHALECO FUEL OIL
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: driver hit nozzle while reeling in hose.spill occurred in road.

Material:
Site ID: 183333
Operable Unit ID: 1024021
Operable Unit: 01
Material ID: 360635
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

J61
ESE
< 1/8
0.107 mi.
565 ft.

LOT 27,TAXBLOCK 2012
884 FULTON STREET
BROOKLYN, NY 11238
Site 2 of 6 in cluster J

E DESIGNATION S108984037
N/A

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 27
E-No: E-183
Effective Date: 7/25/2007
Satisfaction Date: Not reported
Ceqr Number: 07DCP066K
Ulurp Number: 070430ZMK

Actual:
78 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 27,TAXBLOCK 2012 (Continued)

S108984037

Zoning Map No: 16c
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 302
Census Tract: 199
Census Block: 3001
School District: 13
City Council District: 35
Fire Company: E219
Health Area: 36
Police Precinct: 088
Zone District 1: R6
Zone District 2: Not reported
Commercial Overlay1: C2-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C2-3/R6
All Components2: Not reported
Split Boundary Indicator: N
Building Class: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: P
Owner Name: FULTON PARTNERS LLC
Lot Area: 000003766
Total Building Floor Area: 00000003363
Commercial Floor Area: 00000001121
Office Floor Area: 00000000000
Retail Floor Area: 00000001121
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00003
Number of Floors: 003.00
Residential Units: 00002
Non and Residential Units: 00003
Lot Frontage: 0041.33
Lot Depth: 0101.50
Building Frontage: 0020.33
Building Depth: 0040.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000003156
Total Assessed Value: 00000012420
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 27,TAXBLOCK 2012 (Continued)

S108984037

Built Floor Area Ratio-Far: 0000.89
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3020120027
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993778
Y Coordinate: 0188105
Zoning Map: 16C
Sanborn Map: 302 039
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 27
E-No: E-183
Effective Date: 7/25/2007
Satisfaction Date: Not reported
Ceqr Number: 07DCP066K
Ulurp Number: 070430ZMK
Zoning Map No: 16c
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: BK
Community District: 302
Census Tract: 199
Census Block: 3001
School District: 13
City Council District: 35
Fire Company: E219
Health Area: 36
Police Precinct: 088
Zone District 1: R6
Zone District 2: Not reported
Commercial Overlay1: C2-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C2-3/R6
All Components2: Not reported
Split Boundary Indicator: N
Building Class: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: P
Owner Name: FULTON PARTNERS LLC
Lot Area: 000003766
Total Building Floor Area: 00000003363
Commercial Floor Area: 00000001121
Office Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 27,TAXBLOCK 2012 (Continued)

S108984037

Retail Floor Area: 00000001121
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00003
Number of Floors: 003.00
Residential Units: 00002
Non and Residential Units: 00003
Lot Frontage: 0041.33
Lot Depth: 0101.50
Building Frontage: 0020.33
Building Depth: 0040.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000003156
Total Assessed Value: 00000012420
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.89
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3020120027
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993778
Y Coordinate: 0188105
Zoning Map: 16C
Sanborn Map: 302 039
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M62
South
< 1/8
0.112 mi.
594 ft.

LOT 1,TAXBLOCK 2010
539 VANDERBILT AVENUE
BROOKLYN, NY 11238

E DESIGNATION **S108983998**
N/A

Site 1 of 2 in cluster M

Relative:
Lower

E DESIGNATION:

Actual:
73 ft.

Tax Lot(s): 1
E-No: E-183
Effective Date: 7/25/2007
Satisfaction Date: Not reported
Ceqr Number: 07DCP066K
Ulurp Number: 070430ZMK
Zoning Map No: 16c
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 302
Census Tract: 199
Census Block: 3003
School District: 13
City Council District: 35
Fire Company: E219
Health Area: 36
Police Precinct: 088
Zone District 1: M1-1
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-1
All Components2: Not reported
Split Boundary Indicator: N
Building Class: G9
Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: V AND A BRUSHLESS CAR
Lot Area: 000010520
Total Building Floor Area: 00000002920
Commercial Floor Area: 00000002920
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002920
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0131.50
Lot Depth: 0080.00
Building Frontage: 0073.00
Building Depth: 0040.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1, TAXBLOCK 2010 (Continued)

S108983998

Basement Type Grade: 5
Land Assessed Value: 00000051750
Total Assessed Value: 00000088650
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.28
Maximum Allowable Far: 01.00
Borough Code: 3
Borough Tax Block And Lot: 3020100001
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993302
Y Coordinate: 0187796
Zoning Map: 16C
Sanborn Map: 302 037
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 1
E-No: E-183
Effective Date: 7/25/2007
Satisfaction Date: Not reported
Ceqr Number: 07DCP066K
Ulurp Number: 070430ZMK
Zoning Map No: 16c
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: BK
Community District: 302
Census Tract: 199
Census Block: 3003
School District: 13
City Council District: 35
Fire Company: E219
Health Area: 36
Police Precinct: 088
Zone District 1: M1-1
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 2010 (Continued)

S108983998

All Components2: Not reported
Split Boundary Indicator: N
Building Class: G9
Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: V AND A BRUSHLESS CAR
Lot Area: 000010520
Total Building Floor Area: 00000002920
Commercial Floor Area: 00000002920
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002920
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0131.50
Lot Depth: 0080.00
Building Frontage: 0073.00
Building Depth: 0040.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000051750
Total Assessed Value: 00000088650
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.28
Maximum Allowable Far: 01.00
Borough Code: 3
Borough Tax Block And Lot: 3020100001
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993302
Y Coordinate: 0187796
Zoning Map: 16C
Sanborn Map: 302 037
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1, TAXBLOCK 2010 (Continued)

S108983998

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**L63
NW
< 1/8
0.113 mi.
595 ft.**

**428 CLERMONT AVE
428 CLERMONT AVE
BROOKLYN, NY**

**LTANKS S102672084
N/A**

Site 2 of 2 in cluster L

**Relative:
Higher**

LTANKS:

**Actual:
79 ft.**

Site ID: 221340
Spill Number/Closed Date: 9212121 / 1/25/1993
Spill Date: 1/20/1993
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 1/25/1993
Cleanup Meets Standard: True
SWIS: 2401
Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 1/25/1993
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/29/1993
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: BERGEN FUEL CO.
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
DER Facility ID: 183059
DEC Memo: Not reported
Remarks: OIL LEAKED TO BASEMENT FLOOR(CONCRETE) W/MINOR CRACKS-NOTIFY APPLIED SPEEDI-DRI MILRO P/U AND DISPOSED AND POWER WASHED

Material:

Site ID: 221340
Operable Unit ID: 976681
Operable Unit: 01
Material ID: 401980
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

428 CLERMONT AVE (Continued)

S102672084

Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

64
NNE
< 1/8
0.116 mi.
612 ft.

429 CLINTON AVE INC
429 CLINTON AVE
BROOKLYN, NY 11238

AST U003384524
HIST AST N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-098248
Program Type: PBS
UTM X: 587287.96927999996
UTM Y: 4504316.4556499999
Expiration Date: 2017/03/24
Site Type: Apartment Building/Office Building

Actual:
85 ft.

Affiliation Records:

Site Id: 2853
Affiliation Type: Facility Owner
Company Name: 429 CLINTON AVE, INC.
Contact Type: AGENT
Contact Name: MICHAEL TORRES
Address1: 429 CLINTON AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 622-2352
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/18/2012

Site Id: 2853
Affiliation Type: Mail Contact
Company Name: ADVANCED MGT SERVICES
Contact Type: Not reported
Contact Name: MICHAEL TORRES
Address1: 26 COURT ST. SUITE 804
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11242
Country Code: 001
Phone: (718) 907-7545
EMail: MTORRES@GMAIL.COM
Fax Number: Not reported
Modified By: MSBAPTIS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

429 CLINTON AVE INC (Continued)

U003384524

Date Last Modified: 1/18/2012

Site Id: 2853
Affiliation Type: On-Site Operator
Company Name: 429 CLINTON AVE, INC.
Contact Type: Not reported
Contact Name: 429 CLINTON AVE INC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 857-0638
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 2853
Affiliation Type: Emergency Contact
Company Name: 429 CLINTON AVE, INC.
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/18/2012

Tank Info:

Tank Number: 001
Tank Id: 3906
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

429 CLINTON AVE INC (Continued)

U003384524

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/21/1963
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 01/18/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-098248
SWIS Code: 6101
Operator: 429 CLINTON AVE INC
Facility Phone: (718) 857-3985
Facility Addr2: 429 CLINTON AVE
Facility Type: APARTMENT BUILDING
Emergency: W. CULBREATH
Emergency Tel: (718) 857-3985
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: 429 CLINTON AVE INC
Owner Address: 429 CLINTON AVE
Owner City,St,Zip: BROOKLYN, NY 11238
Federal ID: Not reported
Owner Tel: (718) 857-3985
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: W. CULBREATH
Mailing Name: 429 CLINTON AVE INC
Mailing Address: 429 CLINTON AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11238
Mailing Telephone: (718) 857-3985
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: 03/27/1997
Expiration: 03/24/2002
Renew Flag: False
Renew Date: 11/13/2001
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

429 CLINTON AVE INC (Continued)

U003384524

Town or City: NEW YORK CITY
County Code: 61
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 2500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: 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
SPDES Number: Not reported
Lat/Long: Not reported

**J65
ESE
< 1/8
0.116 mi.
612 ft.**

**GUMBALL RUBBISH REMOVAL
510 WAVERLY AVE
BROOKLYN, NY 11238**

**RCRA NonGen / NLR 1008404484
NYR000134817**

Site 3 of 6 in cluster J

**Relative:
Lower**

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: GUMBALL RUBBISH REMOVAL
Facility address: 510 WAVERLY AVE
BROOKLYN, NY 11238
EPA ID: NYR000134817
Mailing address: WAVERLY AVE
BROOKLYN, NY 11238
Contact: ROBERT EDWARDS
Contact address: WAVERLY AVE
BROOKLYN, NY 11238
Contact country: US
Contact telephone: (646) 423-0404
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:
77 ft.**

Owner/Operator Summary:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GUMBALL RUBBISH REMOVAL (Continued)

1008404484

Owner/operator name: A-1 PROPERTIES
Owner/operator address: PMB 134
BROOKLYN, NY 11211
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/29/2001
Owner/Op end date: Not reported

Owner/operator name: NO NAME FOUND
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/01/2003
Owner/Op end date: Not reported

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: Yes

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: GUMBALL RUBBISH REMOVAL
Classification: Not a generator, verified

Date form received by agency: 09/30/2005
Facility name: GUMBALL RUBBISH REMOVAL
Classification: Large Quantity Generator

Violation Status: No violations found

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

J66
ESE
< 1/8
0.116 mi.
612 ft.

510 WAVERLY AVE
510 WAVERLY AVE
BROOKLYN, NY
Site 4 of 6 in cluster J

NY Spills **S102238366**
N/A

Relative:
Lower

SPILLS:

Facility ID: 9710289
 DER Facility ID: 70613
 Facility Type: ER
 Site ID: 75440
 DEC Region: 2
 Spill Date: 12/8/1997
 Spill Number/Closed Date: 9710289 / 1/2/1998
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
77 ft.

SWIS:

Investigator: JHOCONNE
 Referred To: Not reported
 Reported to Dept: 12/8/1997
 CID: 252
 Water Affected: Not reported
 Spill Source: Commercial/Industrial
 Spill Notifier: Federal Government
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 12/8/1997
 Spill Record Last Update: 7/3/2000
 Spiller Name: TIM SOILCH
 Spiller Company: CON EDISON
 Spiller Address: 4 IRVING PLACE
 Spiller City,St,Zip: MANHATTAN, NY 10003
 Spiller Company: 001
 Contact Name: BILL MURRAY
 Contact Phone: (212) 580-6763
 DEC Memo:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"12/8/97, 5:04PM - spoke with Stan Piszczatowski, Con Ed ERT - 20 gallons of oil in sump. Sump was operational but sump pump was not operational. Historical records indicate PCB levels of 112 ppm maximum. The transformer was tested and found to be tight - oil was not from the transformer. Looks like motor oil. Sample collected for PCB analysis and fingerprinting. Mr. Campbell (Con Ed Underground Transmissions) reported that float switch on sump pump was broken, and that no oil was found in the sump pump trap and none in adjacent sewer. There is evidence of oil on the grating above the vault and oil staining on the walls of the sump. Possible case of illegal dumping of used motor oil. Awaiting lab results before cleaning the vault. 12/9/97, 8:45Am - Stan P. called with analysis results. PCB <1 ppm, oil ID'd as lubricating oil.

Remarks: US COAST GUARD WAS NOTIFIED BY NAT'L RESPONSE CTR REQ SPILL ATCON ED SITE-VACUMM TRUCK ON SITE FOR CLEAN UP.

Material:

Site ID: 75440
 Operable Unit ID: 1053316

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

510 WAVERLY AVE (Continued)

S102238366

Operable Unit: 01
Material ID: 328598
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9511079
DER Facility ID: 70613
Facility Type: ER
Site ID: 75439
DEC Region: 2
Spill Date: 12/4/1995
Spill Number/Closed Date: 9511079 / 11/21/1997
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 12/4/1995
CID: 205
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 12/4/1995
Spill Record Last Update: 11/21/1997
Spiller Name: Not reported
Spiller Company: CON ED
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: TIM SOLICH
Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
Remarks: OIL FOUND IN SUMP PUMP AT CON ED SITE.

Material:

Site ID: 75439
Operable Unit ID: 1025419
Operable Unit: 01
Material ID: 358434

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

510 WAVERLY AVE (Continued)

S102238366

Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 4
Units: Gallons
Recovered: 4
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**J67
ESE
< 1/8
0.116 mi.
612 ft.**

**ACHIEVEMENT FIRST CHARTER SCHOOL
510 WAVERLY AVENUE
BROOKLYN, NY 11238
Site 5 of 6 in cluster J**

**AST U004118633
N/A**

**Relative:
Lower**

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-610793
Program Type: PBS
UTM X: 587387.6072299997
UTM Y: 4504075.0861200001
Expiration Date: N/A
Site Type: Other

**Actual:
77 ft.**

Affiliation Records:
Site Id: 395105
Affiliation Type: Mail Contact
Company Name: CIVIC BUILDERS
Contact Type: Not reported
Contact Name: FAYE PREMIER
Address1: 304 HUDSON STREET
Address2: 3RD FLOOR
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (212) 571-7260
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/17/2008

Site Id: 395105
Affiliation Type: On-Site Operator
Company Name: ACHIEVEMENT FIRST CHARTER SCHOOL
Contact Type: Not reported
Contact Name: CIVIC BUILDERS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACHIEVEMENT FIRST CHARTER SCHOOL (Continued)

U004118633

Country Code: 001
Phone: (917) 476-3695
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 3/18/2008

Site Id: 395105
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
Contact Type: Not reported
Contact Name: ANNIE TIRSCHWELL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 476-3695
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 7/25/2008

Site Id: 395105
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
Contact Type: VP REAL ESTATE, CIVIC BUILDERS
Contact Name: ANNIE TIRSCHWELL
Address1: 30-30 THOMSON
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 472-8501
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 7/25/2008

Tank Info:

Tank Number: 001
Tank Id: 222086
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

I00 - Overfill - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
J00 - Dispenser - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACHIEVEMENT FIRST CHARTER SCHOOL (Continued)

U004118633

D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
K99 - Spill Prevention - Other
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 06/10/1960
Capacity Gallons: 20000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 10/17/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 11/17/2008
Material Name: #6 Fuel Oil (On-Site Consumption)

N68
ESE
< 1/8
0.117 mi.
619 ft.

AFFILIATED SERVICES & RESOURCES CORP.
937 FULTON STREET
BROOKLYN, NY 11238

UST U004107534
N/A

Site 1 of 3 in cluster N

Relative:
Lower

UST:
Id/Status: 2-610601 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2014/07/26
UTM X: 587411.22823000001
UTM Y: 4504111.2823900003
Site Type: Other

Actual:
77 ft.

Affiliation Records:
Site Id: 383623
Affiliation Type: Facility Owner
Company Name: ADDICTION RESEARCH & TREATMENT CO.
Contact Type: Not reported
Contact Name: Not reported
Address1: 22 CHAPEL STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 260-2900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/24/2012

Site Id: 383623
Affiliation Type: Mail Contact
Company Name: ADDICTION RESEARCH & TREATMENT CO.
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AFFILIATED SERVICES & RESOURCES CORP. (Continued)

U004107534

Contact Name: LAUDRICK DALZELL
Address1: 22 CHAPEL STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 260-2900
EMail: DWRIGHT@ARTCNY.ORG
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/24/2012

Site Id: 383623
Affiliation Type: On-Site Operator
Company Name: ADDICTION RESEARCH & TREATMENT CORPORATION
Contact Type: Not reported
Contact Name: STEVE ALEXANDER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 789-1212
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 6/28/2007

Site Id: 383623
Affiliation Type: Emergency Contact
Company Name: ADDICTION RESEARCH & TREATMENT CO.
Contact Type: Not reported
Contact Name: DOBORAH A. WRIGHT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 260-2900
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 6/28/2007

Tank Info:

Tank Number: 001
Tank ID: 218051
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 2000
Install Date: 01/03/1930
Date Tank Closed: Not reported
Registered: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AFFILIATED SERVICES & RESOURCES CORP. (Continued)

U004107534

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 07/19/2008
Next Test Date: 07/19/2013
Pipe Model: Not reported
Modified By: MXAJOKU
Last Modified: 09/26/2008

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

N69
ESE
< 1/8
0.117 mi.
619 ft.

LOT 1,TAXBLOCK 1978
937 FULTON STREET
BROOKLYN, NY 11238
Site 2 of 3 in cluster N

LTANKS **S108983995**
E DESIGNATION **N/A**

Relative:
Lower

LTANKS:

Actual:
77 ft.

Site ID: 382178
Spill Number/Closed Date: 0702450 / 10/28/2009
Spill Date: 5/29/2007
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Not reported
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: bkfalvey
Referred To: Not reported
Reported to Dept: 5/29/2007
CID: 410
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/29/2007
Spill Record Last Update: 10/28/2009
Spiller Name: MARLIN JOSEPH
Spiller Company: COMMERCIAL SITE / REHAB C
Spiller Address: 937 FULTON STREET
Spiller City,St,Zip: BROOKLYN, NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1, TAXBLOCK 1978 (Continued)

S108983995

Spiller County: 001
Spiller Contact: MARLIN JOSEPH
Spiller Phone: (718) 624-4842
Spiller Extension: 112
DEC Region: 2
DER Facility ID: 331605
DEC Memo: 05/30/07-Vought-Off hours responder. Dry portion leak. Spill assigned to DEC Falvey due to tank test failure.6/14/07 Called ARTC (718)260-2933. I was told that Kurt Burns is the person I need to speak to re: tank failure. ph:(718)260-2912. Secretary took message for him to call me. sent ttf letter to:Kurt BurnsARTC22 Chapel St.Brooklyn, NY 11201Possoibly no PBS registration for this facility. Did search of data base for 937 Fulton and no hits. bf6/28/07 On 6/26/07, received fax from Mark Salamack of Petroleum Tank Cleaners (PTC) sdtating that he is waiting for a sidewalk permit to access the tank and find the problem. He will advise me when the problem is identified. bf09/26/08: Tank passed tightness test after re-test. TTT processed. (MA)12/22/08 Received letter from PTC requesting closure of spill. Tank failed test because of fill and stick lines. Both lines were replaced. Contaminated soil was encountered. bf 10/28/09 Sampling reults had one exceedance of recommended soilcleanup objectives to protect gw quality: chrysene @ 508 ug/l. Recommended clean-up objective for chrysene is 400 ug/l. bf
Remarks: DRY PORTION LEAK

Material:

Site ID: 382178
Operable Unit ID: 1139583
Operable Unit: 01
Material ID: 2129625
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 382178
Spill Tank Test: 1550878
Tank Number: 1
Tank Size: 3000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 5/29/2007
Test Method: Horner EZ Check I or II

E DESIGNATION:

Tax Lot(s): 1
E-No: E-183

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 1978 (Continued)

S108983995

Effective Date: 7/25/2007
Satisfaction Date: Not reported
Ceqr Number: 07DCP066K
Ulurp Number: 070430ZMK
Zoning Map No: 16c
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: BK
Community District: 302
Census Tract: 199
Census Block: 3000
School District: 13
City Council District: 35
Fire Company: E210
Health Area: 36
Police Precinct: 088
Zone District 1: R6
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: R6
All Components2: Not reported
Split Boundary Indicator: N
Building Class: O9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: AFFILIATED SERV & RES
Lot Area: 000012800
Total Building Floor Area: 00000027450
Commercial Floor Area: 00000027450
Office Floor Area: 00000027450
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0111.42
Lot Depth: 0075.00
Building Frontage: 0111.42
Building Depth: 0075.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000077850
Total Assessed Value: 00000621000
Land Exempt Value: 00000077850
Total Exempt Value: 00000621000
Year Built: 1930
Year Built Code: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 1,TAXBLOCK 1978 (Continued)

S108983995

Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0002.14
 Maximum Allowable Far: 02.43
 Borough Code: 3
 Borough Tax Block And Lot: 3019780001
 Condominium Number: 00000
 Census Tract 2: 0199
 X Coordinate: 0993782
 Y Coordinate: 0188303
 Zoning Map: 16C
 Sanborn Map: 302 039
 Tax Map: 30703
 E Designation No: Not reported
 Date of RPAD Data: 11/2005
 Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

J70
ESE
< 1/8
0.120 mi.
636 ft.

LOT 10,TAXBLOCK 2012
517 WAVERLY AVENUE
BROOKLYN, NY 11238

E DESIGNATION S108984004
N/A

Site 6 of 6 in cluster J

Relative:
Lower

E DESIGNATION:
 Tax Lot(s): 10
 E-No: E-183
Actual: Effective Date: 7/25/2007
 Satisfaction Date: Not reported
 Ceqr Number: 07DCP066K
 Ulurp Number: 070430ZMK
 Zoning Map No: 16c
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 302
 Census Tract: 199
 Census Block: 3001
 School District: 13
 City Council District: 35
 Fire Company: E219
 Health Area: 36
 Police Precinct: 088
 Zone District 1: M1-1
 Zone District 2: R6
 Commercial Overlay1: C2-3
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: M1-1
 All Components2: C2-3/R6

Actual:
77 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 2012 (Continued)

S108984004

Split Boundary Indicator: Y
Building Class: F9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: P
Owner Name: WILLIAMS, KAREN A
Lot Area: 000025135
Total Building Floor Area: 00000026540
Commercial Floor Area: 00000026540
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000026540
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00002
Lot Frontage: 0226.83
Lot Depth: 0100.00
Building Frontage: 0100.00
Building Depth: 0092.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000132750
Total Assessed Value: 00000399600
Land Exempt Value: 00000000000
Total Exempt Value: 00000224100
Year Built: 1930
Year Built Code: E
Year Altered1: 2000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.06
Maximum Allowable Far: 01.00
Borough Code: 3
Borough Tax Block And Lot: 3020120010
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993832
Y Coordinate: 0187964
Zoning Map: 16C
Sanborn Map: 302 039
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 2012 (Continued)

S108984004

Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 10
E-No: E-183
Effective Date: 7/25/2007
Satisfaction Date: Not reported
Ceqr Number: 07DCP066K
Ulurp Number: 070430ZMK
Zoning Map No: 16c
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: BK
Community District: 302
Census Tract: 199
Census Block: 3001
School District: 13
City Council District: 35
Fire Company: E219
Health Area: 36
Police Precinct: 088
Zone District 1: M1-1
Zone District 2: R6
Commercial Overlay1: C2-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-1
All Components2: C2-3/R6
Split Boundary Indicator: Y
Building Class: F9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: P
Owner Name: WILLIAMS, KAREN A
Lot Area: 000025135
Total Building Floor Area: 00000026540
Commercial Floor Area: 00000026540
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000026540
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00002
Lot Frontage: 0226.83
Lot Depth: 0100.00
Building Frontage: 0100.00
Building Depth: 0092.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000132750

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 2012 (Continued)

S108984004

Total Assessed Value: 00000399600
Land Exempt Value: 00000000000
Total Exempt Value: 00000224100
Year Built: 1930
Year Built Code: E
Year Altered1: 2000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.06
Maximum Allowable Far: 01.00
Borough Code: 3
Borough Tax Block And Lot: 3020120010
Condominium Number: 00000
Census Tract 2: 0199
X Coordinate: 0993832
Y Coordinate: 0187964
Zoning Map: 16C
Sanborn Map: 302 039
Tax Map: 30704
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

N71 941 FULTON STREET
ESE 941 FULTON STREET
1/8-1/4 BROOKLYN, NY 11238
0.126 mi.
663 ft. Site 3 of 3 in cluster N

AST A100183017
N/A

Relative:
Lower

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-603334
Program Type: PBS
UTM X: 587439.55734000006
UTM Y: 4504089.6185999997
Expiration Date: 2016/07/17
Site Type: Apartment Building/Office Building

Actual:
77 ft.

Affiliation Records:
Site Id: 25254
Affiliation Type: Facility Owner
Company Name: FULTON HARBOR REALTY, LLC
Contact Type: MANAGING MEMBER
Contact Name: LEON GOLDENBERG
Address1: 1360 EAST 14TH STREET #101
Address2: Not reported
City: BROOKLYN
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

941 FULTON STREET (Continued)

A100183017

Zip Code: 11230
Country Code: 001
Phone: (718) 972-1800
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 7/18/2006

Site Id: 25254
Affiliation Type: Mail Contact
Company Name: GOLDMONT REALTY CORP.
Contact Type: Not reported
Contact Name: LEON GOLDENBERG
Address1: 1360 EAST 14TH STREET
Address2: #101
City: BROOKLYN
State: NY
Zip Code: 11230
Country Code: 001
Phone: (718) 972-1800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25254
Affiliation Type: On-Site Operator
Company Name: 941 FULTON STREET
Contact Type: Not reported
Contact Name: DESMOND EVELYN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 857-0300
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25254
Affiliation Type: Emergency Contact
Company Name: FULTON HARBOR REALTY, LLC
Contact Type: Not reported
Contact Name: POSITIVE HEATING
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 629-4000
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

941 FULTON STREET (Continued)

A100183017

Date Last Modified: 7/18/2006

Tank Info:

Tank Number: 001
Tank Id: 53880
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I01 - Overfill - Float Vent Valve
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
K00 - Spill Prevention - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/12/1982
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 05/03/2011
Material Name: #2 Fuel Oil (On-Site Consumption)

72
SW
1/8-1/4
0.127 mi.
670 ft.

ATLANTIC AVE AT CARLTON
ATLANTIC AVE AT CARLTON
BROOKLYN, NY

LTANKS S102619286
N/A

Relative:
Lower

LTANKS:

Site ID: 330576
Spill Number/Closed Date: 9701786 / 2/24/2003
Spill Date: 5/10/1997
Spill Cause: Tank Failure
Spill Source: Commercial Vehicle
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
65 ft.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 5/10/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC AVE AT CARLTON (Continued)

S102619286

CID: 322
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/10/1997
Spill Record Last Update: 2/24/2003
Spiller Name: KEVIN HEATHER
Spiller Company: MYSTIC TRANSPORTATION
Spiller Address: 1901 STEINWAY ST
Spiller City,St,Zip: ASTORIA, NY 11105-001
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 265901
DEC Memo: Not reported
Remarks: TANK WAS LEAKING FROM TOP OF TANK - SPILL INTO STREET - FD ONSCENE AND SPILL CLEANED UP

Material:
Site ID: 330576
Operable Unit ID: 1044397
Operable Unit: 01
Material ID: 338329
Material Code: 0012A
Material Name: Kerosene
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: 2
Resource Affected: Not reported
Oxygenate: False

Tank Test:

M73
South
1/8-1/4
0.128 mi.
677 ft.

CON EDISON
OPP 805 ATLANTIC AVE
BROOKLYN, NY 11238

MANIFEST S113815022
N/A

Site 2 of 2 in cluster M

Relative:
Lower

NY MANIFEST:
EPA ID: NYP004313805
Country: USA
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003

Actual:
73 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S113815022

Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 15-May-2013 00:00:00
Trans1 Recv Date: 15-May-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 24-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004313805
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 50
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002018072GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

O74
North
1/8-1/4
0.129 mi.
683 ft.

RESIDENTS 420 CLINTON AVE
420 CLINTON AVE & GREENE
BROOKLYN, NY
Site 1 of 2 in cluster O

LTANKS S103824098
N/A

Relative:
Higher

LTANKS:
Site ID: 183388
Spill Number/Closed Date: 9813604 / 3/5/1999
Spill Date: 2/7/1999
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: SACCACIO

Actual:
86 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENTS 420 CLINTON AVE (Continued)

S103824098

Referred To: Not reported
Reported to Dept: 2/7/1999
CID: 282
Water Affected: Not reported
Spill Notifier: Fire Department
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/7/1999
Spill Record Last Update: 10/23/2002
Spiller Name: Not reported
Spiller Company: UNKNOWN FOR NOW
Spiller Address: SAME
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: DISPATCHER 327
Spiller Phone: (718) 965-8300
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 153628
DEC Memo: Not reported
Remarks: THEY HAVE A UNDERGROUND TANK THAT IS LEAKING OIL INTO THE SEWER.NYCFIRE DEPT WAS ON THE SCENE.A STEVE SACCACIO WAS NOTIFIED BY DEP ALSO.

Material:
Site ID: 183388
Operable Unit ID: 1071137
Operable Unit: 01
Material ID: 310316
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

P75
SE
1/8-1/4
0.131 mi.
693 ft.

WAVERLY AVE
531-557 WAVERLY AVE
BROOKLYN, NY 11230
Site 1 of 2 in cluster P

UST U004048726
N/A

Relative:
Lower

UST:
Id/Status: 2-607918 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 587410.5009800001

Actual:
76 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAVERLY AVE (Continued)

U004048726

UTM Y: 4504007.9128099997
Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id: 29770
Affiliation Type: Facility Owner
Company Name: HUY PACIFIC REALTY LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 1318 AVE J
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11230
Country Code: 001
Phone: (718) 388-4031
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29770
Affiliation Type: Mail Contact
Company Name: ASSOCIATED ENVIRONMENTAL SERVICES LTD
Contact Type: Not reported
Contact Name: Not reported
Address1: P.O. BOX 695
Address2: Not reported
City: SHOREHAM
State: NY
Zip Code: 11786
Country Code: 001
Phone: (631) 744-8900
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29770
Affiliation Type: On-Site Operator
Company Name: WAVERLY AVE
Contact Type: Not reported
Contact Name: HUY PACIFIC REALTY LLC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-4031
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29770
Affiliation Type: Emergency Contact
Company Name: HUY PACIFIC REALTY LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAVERLY AVE (Continued)

U004048726

Contact Type: Not reported
Contact Name: HUY PACIFIC REALTY LLC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-4031
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 1
Tank ID: 63841
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 2
Tank ID: 63842
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/01/2002
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAVERLY AVE (Continued)

U004048726

Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 3
Tank ID: 63843
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

Q76
East
1/8-1/4
0.131 mi.
694 ft.

CONSOLIDATED EDISON
506 WASHINGTON AVE
BROOKLYN, NY 11238

Site 1 of 4 in cluster Q

MANIFEST **S109321233**
N/A

Relative: NY MANIFEST:
Lower EPA ID: NYP004153227
 Country: USA
Actual: Mailing Name: consolidated edison
77 ft. Mailing Contact: franklyn murray
 Mailing Address: 4 irving pl 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

NY MANIFEST:
No Manifest Records Available

Q77
East
1/8-1/4
0.131 mi.
694 ft.

CON EDISON - MANHOLE 2904
506 WASHINGTON AVE
BROOKLYN, NY 11238

Site 2 of 4 in cluster Q

RCRA-LQG **1012184904**
NYP004153227

Relative: RCRA-LQG:
Lower Date form received by agency: 02/21/2008
 Facility name: CON EDISON - MANHOLE 2904
Actual: Facility address: 506 WASHINGTON AVE
77 ft. BROOKLYN, NY 11238
 EPA ID: NYP004153227
 Mailing address: 4 IRVING PLACE
 NEW YORK, NY 10003
 Contact: FRANKLIN MURRAY
 Contact address: Not reported
 Not reported
 Contact country: Not reported
 Contact telephone: (212) 460-2808
 Contact email: MURRAYFR@CONED.COM
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - MANHOLE 2904 (Continued)

1012184904

Owner/Operator Summary:

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 4 IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/24/2007
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 4 IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/24/2007
Owner/Op end date: Not reported

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

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Waste code: B007
Waste name: B007

Violation Status: No violations found

R78
NE
1/8-1/4
0.132 mi.
698 ft.

CON EDISON
428 WAVERLY AVE
BROOKLYN, NY 11238
Site 1 of 3 in cluster R

MANIFEST S113814828
N/A

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004311759
Country: USA
Mailing Name: CON EDISON

Actual:
81 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S113814828

Mailing Contact: CON EDISON
Mailing Address: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 13-May-2013 00:00:00
Trans1 Recv Date: 13-May-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 13-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004311759
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002018043GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

S79
SSE
1/8-1/4
0.135 mi.
713 ft.

811 ATLANTIC AVE
BROOKLYN, NY 11238
Site 1 of 13 in cluster S

EDR US Hist Auto Stat 1015643715
N/A

Relative:
Lower

EDR Historical Auto Stations:
Name: ATLANTECK AUTO SERVICE
Year: 1999

Actual:
75 ft.

Address: 811 ATLANTIC AVE
Name: ATLANTECK AUTO SERVICE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015643715

Year: 2000
Address: 811 ATLANTIC AVE

Name: ATLANTECK AUTO SERVICE
Year: 2001
Address: 811 ATLANTIC AVE

Name: ATLANTECK AUTO SERVICE
Year: 2002
Address: 811 ATLANTIC AVE

Name: R & N ATLANTECH SUPERIOR AUTO
Year: 2003
Address: 811 ATLANTIC AVE

Name: ATLANTIC AUTOTECH
Year: 2004
Address: 811 ATLANTIC AVE

Name: R & N ATLANTECH SUPERIOR AUTO
Year: 2005
Address: 811 ATLANTIC AVE

Name: ATLANTECK AUTO SERVICE
Year: 2006
Address: 811 ATLANTIC AVE

Name: RN ATLANTECK AUTO CENTER
Year: 2008
Address: 811 ATLANTIC AVE

Name: ATLANTECK AUTO SERVICE
Year: 2009
Address: 811 ATLANTIC AVE

Name: 1 TOWING & COLLISION 24 HOURS
Year: 2010
Address: 811 ATLANTIC AVE

Name: 1 TOWING COLLISION TWENTY FOUR HOURS
Year: 2011
Address: 811 ATLANTIC AVE

Name: 1 TOWING COLLISION TWENTY FOUR HOURS
Year: 2012
Address: 811 ATLANTIC AVE

T80
SSE
1/8-1/4
0.137 mi.
721 ft.

583 CLINTON AVE
BROOKLYN, NY 11238
Site 1 of 5 in cluster T

EDR US Hist Cleaners 1015077444
N/A

Relative:
Lower

EDR Historical Cleaners:
Name: C M B LAUNDRY CORP
Year: 2007
Address: 583 CLINTON AVE

Actual:
76 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S81
South
1/8-1/4
0.139 mi.
732 ft.

**514 VANDERBILT AVE
BROOKLYN, NY 11238**
Site 2 of 13 in cluster S

EDR US Hist Auto Stat 1015533590
N/A

**Relative:
Lower**
**Actual:
73 ft.**

EDR Historical Auto Stations:
Name: PROTECH SERVICE STATION INC
Year: 2004
Address: 514 VANDERBILT AVE

Name: PROTECH SERVICE STATION INC
Year: 2006
Address: 514 VANDERBILT AVE

Name: PROTECH SERVICE STATION INC
Year: 2007
Address: 514 VANDERBILT AVE

Name: PROTECH SERVICE STATION INC
Year: 2008
Address: 514 VANDERBILT AVE

Name: PROTECH SERVICE STATION INC
Year: 2009
Address: 514 VANDERBILT AVE

Name: STAR SELF SVC INC
Year: 2010
Address: 514 VANDERBILT AVE

S82
South
1/8-1/4
0.139 mi.
732 ft.

MARTINEZ SERVICE STATION INC
514-16 VANDERBILT AVE
BROOKLYN, NY 11238
Site 3 of 13 in cluster S

RCRA-SQG 1004758305
FINDS NYD986992022
MANIFEST
NY Spills

**Relative:
Lower**
**Actual:
73 ft.**

RCRA-SQG:
Date form received by agency: 01/01/2007
Facility name: MARTINEZ SERVICE STATION INC
Facility address: 514-16 VANDERBILT AVE
BROOKLYN, NY 11238
EPA ID: NYD986992022
Mailing address: VANDERBILT AVE
BROOKLYN, NY 11238
Contact: MANUEL MARTINEZ
Contact address: VANDERBILT AVE
BROOKLYN, NY 11238
Contact country: US
Contact telephone: (718) 622-7499
Contact email: Not reported
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARTINEZ SERVICE STATION INC (Continued)

1004758305

Owner/Operator Summary:

Owner/operator name: AMOCO OIL CO
Owner/operator address: PO BOX 9555
NEW HAVEN, CT 06535
Owner/operator country: US
Owner/operator telephone: (203) 865-1910
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AMOCO OIL CO
Owner/operator address: PO BOX 9555
NEW HAVEN, CT 06535
Owner/operator country: US
Owner/operator telephone: (203) 865-1910
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: MARTINEZ SERVICE STATION INC
Classification: Small Quantity Generator

Date form received by agency: 02/13/1992
Facility name: MARTINEZ SERVICE STATION INC
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004485646

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARTINEZ SERVICE STATION INC (Continued)

1004758305

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:

EPA ID: NYD986992022
Country: USA
Mailing Name: BP AMOCO NORTH AMERICA INC
Mailing Contact: CASSANDRA CLARK
Mailing Address: 1 WEST PENN AVE SUITE 440
Mailing Address 2: Not reported
Mailing City: TOWSON
Mailing State: MD
Mailing Zip: 21204
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 410-825-6179

Document ID: CTF1192294
Manifest Status: Not reported
Trans1 State ID: 32802A
Trans2 State ID: Not reported
Generator Ship Date: 02/25/2004
Trans1 Recv Date: 02/25/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/25/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986992022
Trans1 EPA ID: CTD001162072
Trans2 EPA ID: Not reported
TSD ID: CTD002593
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 02405
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2004

Document ID: CTF1192295
Manifest Status: Not reported
Trans1 State ID: 26986A
Trans2 State ID: Not reported
Generator Ship Date: 02/25/2004
Trans1 Recv Date: 02/25/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/25/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986992022
Trans1 EPA ID: CTD001162072

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARTINEZ SERVICE STATION INC (Continued)

1004758305

Trans2 EPA ID: Not reported
TSD ID: CTD002593
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 02550
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2004

Document ID: CTF1192296
Manifest Status: Not reported
Trans1 State ID: 34929ACT
Trans2 State ID: Not reported
Generator Ship Date: 02/25/2004
Trans1 Recv Date: 02/25/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/25/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986992022
Trans1 EPA ID: CTD001162072
Trans2 EPA ID: Not reported
TSD ID: CTD002593
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 03870
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2004

Document ID: CTF1192298
Manifest Status: Not reported
Trans1 State ID: 30268A
Trans2 State ID: Not reported
Generator Ship Date: 02/25/2004
Trans1 Recv Date: 02/25/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/25/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986992022
Trans1 EPA ID: CTD001162072
Trans2 EPA ID: Not reported
TSD ID: CTD002593
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 02826
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARTINEZ SERVICE STATION INC (Continued)

1004758305

Year: 2004

SPILLS:

Facility ID: 0503961
DER Facility ID: 295103
Facility Type: ER
Site ID: 348673
DEC Region: 2
Spill Date: 7/3/2005
Spill Number/Closed Date: 0503961 / 7/7/2005
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 2401
Investigator: KMFOLEY
Referred To: Not reported
Reported to Dept: 7/3/2005
CID: 72
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Citizen
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 7/3/2005
Spill Record Last Update: 7/8/2005
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: 40 ELDRIDGE AV
Spiller City,St,Zip: STATEN ISLAND, NY
Spiller Company: 001
Contact Name: BRAD FULLER
Contact Phone: (718) 789-4455
DEC Memo: 7/5/05 Spoke to Brad Fuller, citizen who reported spill. His tank overflowed and now his gas gauge appears to be broken. He stated that he also reported it to the EPA. And he received a phonecall from the USCG. He said the station looked independently owned and wasn't sure if BP was responsible. PBS 2-337501 shows BP as operator.7/6/05 Paula Skryja, BP Environmental Compliance Specialist (skryjapj@bp.com, 410-551-6074, 410-551-3686(f),443-310-2099 (c))will research and forward any information.7/7/05 Email from Heidi Beatty, Compliance Coordinator Delta Environmental ConsultantsPO Box 14, 418 Wall St, Gibbstown, NJ 08027. Phone: (856) 423-3101, Fax: (856) 423-6593The nozzle was replaced on the pump and the spill was cleaned up with absorbent by the site.

Remarks: Shut-off valve on gas pump (#9) failed, causing .5-1 gallon of gasoline to spill onto pavement. Not cleaned up as of yet.

Material:

Site ID: 348673
Operable Unit ID: 1106324
Operable Unit: 01
Material ID: 1971249
Material Code: 0009
Material Name: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARTINEZ SERVICE STATION INC (Continued)

1004758305

Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 1104188
DER Facility ID: 406361
Facility Type: ER
Site ID: 451787
DEC Region: 2
Spill Date: 7/14/2011
Spill Number/Closed Date: 1104188 / 4/23/2012
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 2401
Investigator: HRPATEL
Referred To: Not reported
Reported to Dept: 7/15/2011
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 7/15/2011
Spill Record Last Update: 5/2/2012
Spiller Name: Not reported
Spiller Company: ATLANTIC RAILYARDS LLC
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: JESSICA TAYLOR
Contact Phone: Not reported
DEC Memo: 7/15/11-HRAHMED-Spoke to Jessica of Roux Associates(631) 232-2600. As per her, the site is a former gas station. They will begin to pull out the tanks. They already inert the tanks by filling with nitrogen. This is part of Atlantic Yards Redevelopment project. They did some soil boring utilizing Sonic Rig and collected soil samples. Based on the PID readings they called in the spill. Jessica will forward the analytical report as soon as it available.10/31/11-Hiralkumar Patel. case transferred from DEC Hasan to DEC Patel.01/13/12-Hiralkumar Patel.1:00 PM:- received message from Frank Cherena from Roux.Frank CherenaRoux AssociatesPh. (631) 232-2600email: fcherena@rouxinc.com1:31 PM:- spoke with Frank. he mentioned that the site is under redevelopment. it will a railroad yard. due to the location of existing rail yard, site will be excavated down to 50 ft bg for new yard. initially, they planned for

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARTINEZ SERVICE STATION INC (Continued)

1004758305

removal of four 4,000 gal tanks, but during excavation found additional 550 gal tanks. all tanks are removed and has excavated down to 40 ft bg. during july 2011, Roux collected soil samples for waste characteriazation and found ocntamination. no formal report was made for waste characterization sampling. asked Frank to submit waste characterization sampling results and a site map. asked him to include waste characterization sample locations, tank locations and excavation boundaries on the site map. they have planned for endpoint sample collection on 01/23/12. Frank mentioned that as per previous study, groundwater is at 75 ft bg. asked Frank to follow DER-10 for number and location of endpoint samples.alternate address: 514-522 Vanderbilt Ave, 836 Atlantic AvePBS #: 2-337501. as per PBS record, site had following tanks:- four 4,000 gal gasoline USTs- eleven (11) 550 gal gasoline USTs- one 550 gal waste oil USTall tanks were removed in Aug. 2011.other spill #: 0503961. about 1 gal gasoline spilled onto pavement due to failed shut-off valve on gas pump. case closed.01/20/12-Hiralkumar Patel.11:54 AM:- received email from Frank. they have postponed the drilling next week and will submit a site status letter next week.02/10/12-Hiralkumar Patel. received email from Jessica Taylor (at 6:25 PM on 02/09/12) from AKRF including status update. abstract:- inn order to facilitate the disposal of excavated soil, Roux performed an in situ soil characterization investigation- site was divided into four grids- each grid consists of 8 ft deep cube shaped cells containing approx. 800 cubic yards of soil- site was a gas station- total of 16 tanks removed from the site: four (4) 4,000 gal USTs and twelve (12) 550 gal USTs- 550 gal tanks were unknown prior to excavation- majority of 550 gal tanks were encased in and filled with concrete with the exception of tanks 5, 6 and 16, which were situated in the soil <----- approx. 5,500 tons of soil was excavated from grids that displayed petroleum contamination through analytical data and field observations- majority of the site has been excavated to approx. 40 ft bls- six endpoint samples (EP-1 through EP-6) will be collected: one sample per 900 sq. ft.- endpoint sample locations will be biased toward former tank locations and areas previously exhibiting soil contamination- two additional samples (EP-7 and EP-8) will be collected from the location where UST # 16 was discovered- excavation sidewall samples are not proposed due to the presence of support of excavation in form of wood lagging- found very high contamination (e.g. 400,000 ppb Toluene) in soil (NEGS-2) from 11 to 35 ft bls from grid 2; found clean soil below 35 ft- found high contamination (e.g. 57,000 ppb 1,2,4-Trimehtylbenzene) in soil (NEGS-4) from 5-13 ft bls from grid 4; found clean soil below 13 ft- sample NEGS-2 was collected from grid 2 which contained eleven 550 gal tanks (tank # 5 to 15)- sample NEGS-4 was collected from grid 4 which contained four 4,000 gal tanks (tank # 1 to 4)Jessica asked for approval for endpoint sample collection plan.Jessica TaylorAKRF, Inc.Ph. (631) 232-2600 (O) (631) 831-4205 (C)Fax (631) 232-9898email: jtaylor@rouxinc.com02/13/12-Hiralkumar Patel.4:13 PM:- spoke with Jessica at AKRF. asked her to collect endpoint samples as per DER-10. as excavation is open for more than a week, asked her to collect endpoint bottom samples at least six inches below the excavation bottom surface. she mentioned that groundwater under the site is about 60 ft bg and they dug to 40 ft depth. she also mentioned that the rail tracks on north side of the property is about 35 ft bg and there was about 40 ft high concrete wall between the rail tracks and the site. based on these information, no investigation needed on

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARTINEZ SERVICE STATION INC (Continued)

1004758305

north (concrete wall) and east side (no groundwater, which could spread contamination horizontally) of former 550 gal tank group, at this point. informed her that the department may require additional investigation after reviewing the endpoint sample results. asked her to provide work schedule.4:53 PM:- sent email to Jessica and asked to collect endpoint samples as per DER-10. informed her that additional investigation may be needed. email copied to Frank.02/17/12-Hirakumar Patel. received email from Jessica (at 4:39 PM on 02/16/12). endpoint samples will be collected today.03/02/12-Hirakumar Patel.1:44 PM:- received call from Frank from Roux. no contamination found in endpoint samples. asked him to submit final closure report.03/23/12-Hirakumar Patel.4:34 PM:- spoke with Frank. he is waiting for ok from one of the owner's rep and will release report by end of next week.04/23/12-Hirakumar Patel. received email from Frank (at 6:37 PM on 04/20/12) including closure. total of eight endpoint bottom samples were collected. no PID or visual signs of contamination were observed at any of the endpoint sample locations. no contamination found in endpoint samples.based on available information, case closed.

Remarks: Caller advised did analysis on soil and found contamination of gasoline unk amount. Clean up is pending.

Material:

Site ID: 451787
Operable Unit ID: 1201964
Operable Unit: 01
Material ID: 2198531
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

S83
South
1/8-1/4
0.139 mi.
732 ft.

FORMER BP SERVICE STATION
516 VANDERBILT AVENUE
BROOKLYN, NY 11217
Site 4 of 13 in cluster S

UST U001839093
N/A

Relative:
Lower

UST:
Id/Status: 2-337501 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 587269.57778000005
UTM Y: 4503904.9068299998
Site Type: Retail Gasoline Sales

Actual:
73 ft.

Affiliation Records:
Site Id: 16182

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER BP SERVICE STATION (Continued)

U001839093

Affiliation Type:	On-Site Operator
Company Name:	FORMER BP SERVICE STATION
Contact Type:	Not reported
Contact Name:	FACILITY NOT IN OPERATION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/16/2011
Site Id:	16182
Affiliation Type:	Facility Owner
Company Name:	METROPOLITAN TRANSPORTATION AUTHORITY
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	347 MADISON AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(718) 923-8400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/16/2011
Site Id:	16182
Affiliation Type:	Mail Contact
Company Name:	MTA - LIRR
Contact Type:	Not reported
Contact Name:	PAUL MANSKE
Address1:	1441-41 94TH AVENUE
Address2:	Not reported
City:	JAMAICA
State:	NY
Zip Code:	11435
Country Code:	001
Phone:	(347) 494-6027
EMail:	PLMANSKE@LIRR.ORG
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/16/2011
Site Id:	16182
Affiliation Type:	Emergency Contact
Company Name:	METROPOLITAN TRANSPORTATION AUTHORITY
Contact Type:	Not reported
Contact Name:	MOVEMENT BUREAU
Address1:	Not reported
Address2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER BP SERVICE STATION (Continued)

U001839093

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 558-8204
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/16/2011

Tank Info:

Tank Number: 001
Tank ID: 28711
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1983
Date Tank Closed: 08/10/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 12/29/2007
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/08/2011

Equipment Records:

E04 - Piping Secondary Containment - Double-Walled (Underground)
G00 - Tank Secondary Containment - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
H05 - Tank Leak Detection - In-Tank System (ATG)
B08 - Tank External Protection - Retrofitted Impressed Current
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm

Tank Number: 002
Tank ID: 28712
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1983
Date Tank Closed: 08/10/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER BP SERVICE STATION (Continued)

U001839093

Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 12/29/2007
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/08/2011

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
G00 - Tank Secondary Containment - None
B08 - Tank External Protection - Retrofitted Impressed Current
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
E04 - Piping Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 003
Tank ID: 28713
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1983
Date Tank Closed: 08/10/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 11/29/2007
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/08/2011

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B08 - Tank External Protection - Retrofitted Impressed Current
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
E04 - Piping Secondary Containment - Double-Walled (Underground)
H05 - Tank Leak Detection - In-Tank System (ATG)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER BP SERVICE STATION (Continued)

U001839093

Tank Number: 004
Tank ID: 28714
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1983
Date Tank Closed: 08/10/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 11/29/2007
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/08/2011

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG)
E04 - Piping Secondary Containment - Double-Walled (Underground)
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
B08 - Tank External Protection - Retrofitted Impressed Current
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 005
Tank ID: 240900
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 08/31/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER BP SERVICE STATION (Continued)

U001839093

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None

Tank Number: 006
Tank ID: 240901
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 08/31/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None

Tank Number: 007
Tank ID: 240902
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 08/31/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER BP SERVICE STATION (Continued)

U001839093

Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Tank Number: 008
Tank ID: 240903
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 08/31/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER BP SERVICE STATION (Continued)

U001839093

Tank Number: 009
Tank ID: 240904
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 08/31/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None

Tank Number: 010
Tank ID: 240905
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 08/31/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER BP SERVICE STATION (Continued)

U001839093

F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None

Tank Number: 011
Tank ID: 240906
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/01/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Tank Number: 012
Tank ID: 240907
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/01/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER BP SERVICE STATION (Continued)

U001839093

Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number: 013
Tank ID: 240908
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/01/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER BP SERVICE STATION (Continued)

U001839093

Tank Number: 014
Tank ID: 240909
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/01/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Tank Number: 015
Tank ID: 240910
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/01/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER BP SERVICE STATION (Continued)

U001839093

A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Tank Number: 016
Tank ID: 240911
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/01/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

S84
South
1/8-1/4
0.140 mi.
737 ft.

CONSOLIDATED EDISON
VANDERBILT AVE & ATLANTIC AVE
BROOKLYN, NY 12201
Site 5 of 13 in cluster S

MANIFEST 1009238282
N/A

Relative:
Lower

NY MANIFEST:
EPA ID: NYP004045340
Country: USA

Actual:
73 ft.

Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009238282

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

Document ID: NYE0405054
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 10/26/1999
Trans1 Recv Date: 10/26/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/27/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004045340
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSD ID: 80336AB
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00126
Units: K - Kilograms (2.2 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 99

Document ID: NYE0278752
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 11/11/1999
Trans1 Recv Date: 11/11/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/12/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004045340
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSD ID: 80680AE
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00071
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 99

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009238282

Document ID: NYE0407808
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 11/11/1999
Trans1 Recv Date: 11/11/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/12/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004045340
Trans1 EPA ID: NYD980593636
Trans2 EPA ID: Not reported
TSD ID: 80416AB
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 00415
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: 99

S85
South
1/8-1/4
0.141 mi.
747 ft.

SUNOCO SERVICE STATION
840 ATLANTIC AVE
BROOKLYN, NY

RCRA NonGen / NLR **1000328916**
FINDS **NYD000816488**

Site 6 of 13 in cluster S

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: SUNOCO SERVICE STATION
Facility address: 840 ATLANTIC AVE
BROOKLYN, NY 112383115

EPA ID: NYD000816488
Mailing address: ATLANTIC AVE
BROOKLYN, NY 11238

Contact: Not reported
Contact address: ATLANTIC AVE
BROOKLYN, NY 11238

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

Owner/Operator Summary:

Owner/operator name: SUN OIL COMPANY OF PENNSYLVANIA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999

Owner/operator country: US
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

SUNOCO SERVICE STATION (Continued)

1000328916

Owner/operator name: SUN OIL COMPANY OF PENNSYLVANIA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: SUNOCO SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: SUNOCO SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 08/18/1980
Facility name: SUNOCO SERVICE STATION
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004331884

Environmental Interest/Information System

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.

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

S86
South
1/8-1/4
0.141 mi.
747 ft.
MCDONALD'S
840 ATLANTIC AVE
BROOKLYN, NY 11238
Site 7 of 13 in cluster S

UST **U004157001**
N/A

Relative:
Lower

UST:
 Id/Status: 2-611393 / Unregulated
 Program Type: PBS
 Region: STATE
 DEC Region: 2
 Expiration Date: N/A
 UTM X: Not reported
 UTM Y: Not reported
 Site Type: Retail Gasoline Sales

Actual:
74 ft.

Affiliation Records:
 Site Id: 437422
 Affiliation Type: Facility Owner
 Company Name: ANTHONY MUSTO
 Contact Type: MANAGING MEMBER
 Contact Name: MMB ASSOCIATES LLC
 Address1: 320 HEATHER LANE
 Address2: Not reported
 City: HEWLETT
 State: NY
 Zip Code: 11557
 Country Code: 001
 Phone: (718) 937-8100
 EMail: Not reported
 Fax Number: Not reported
 Modified By: BVCAMPBE
 Date Last Modified: 7/30/2010

Site Id: 437422
 Affiliation Type: Mail Contact
 Company Name: MMB ASSOC, LLC
 Contact Type: Not reported
 Contact Name: ANTHONY MUSTO
 Address1: 29-27 41ST AVE
 Address2: Not reported
 City: LONG ISLAND CITY
 State: NY
 Zip Code: 11101
 Country Code: 001
 Phone: (718) 937-8100
 EMail: Not reported
 Fax Number: Not reported
 Modified By: MSBAPTIS
 Date Last Modified: 7/14/2010

Site Id: 437422
 Affiliation Type: On-Site Operator
 Company Name: 840 ATLANTIC AVE
 Contact Type: Not reported
 Contact Name: N/A
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD'S (Continued)

U004157001

Zip Code: Not reported
Country Code: 001
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 7/14/2010

Site Id: 437422
Affiliation Type: Emergency Contact
Company Name: ANTHONY MUSTO
Contact Type: Not reported
Contact Name: ANTHONY MUSTO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 405-8100
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 7/30/2010

Tank Info:

Tank Number: 001
Tank ID: 235184
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE
Last Modified: 07/30/2010

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD'S (Continued)

U004157001

B00 - Tank External Protection - None
K00 - Spill Prevention - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 002
Tank ID: 235185
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE
Last Modified: 07/30/2010

Equipment Records:

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
L00 - Piping Leak Detection - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 003
Tank ID: 235186
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD'S (Continued)

U004157001

Last Modified: 07/30/2010

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
H05 - Tank Leak Detection - In-Tank System (ATG)
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Number: 004
Tank ID: 235187
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE
Last Modified: 07/30/2010

Equipment Records:

L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C03 - Pipe Location - Aboveground/Underground Combination
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 005
Tank ID: 235188
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD'S (Continued)

U004157001

Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE
Last Modified: 07/30/2010

Equipment Records:

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 006
Tank ID: 235189
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE
Last Modified: 07/30/2010

Equipment Records:

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD'S (Continued)

U004157001

C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
L00 - Piping Leak Detection - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 007
Tank ID: 235190
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE
Last Modified: 07/30/2010

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 008
Tank ID: 235191
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD'S (Continued)

U004157001

Modified By: BVCAMPBE
Last Modified: 07/30/2010

Equipment Records:

L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 009
Tank ID: 235192
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE
Last Modified: 07/30/2010

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 010
Tank ID: 235193
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD'S (Continued)

U004157001

Install Date: Not reported
Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE
Last Modified: 07/30/2010

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 011
Tank ID: 235194
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE
Last Modified: 07/30/2010

Equipment Records:

L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD'S (Continued)

U004157001

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 012
Tank ID: 235195
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/19/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE
Last Modified: 07/30/2010

Equipment Records:

L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
H05 - Tank Leak Detection - In-Tank System (ATG)

O87
North
1/8-1/4
0.142 mi.
748 ft.

420 CLINTON AVE
420 CLINTON AVENUE
BROOKLYN, NY 11238

Site 2 of 2 in cluster O

AST **A100322471**
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-611006
Program Type: PBS
UTM X: 587254.6017299999
UTM Y: 4504382.2074699998
Expiration Date: 2013/03/26
Site Type: Apartment Building/Office Building

Actual:
87 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

420 CLINTON AVE (Continued)

A100322471

Affiliation Records:

Site Id: 408820
Affiliation Type: On-Site Operator
Company Name: 420 CLINTON AVE
Contact Type: Not reported
Contact Name: JOSE CABRERA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 351-5514
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/31/2011

Site Id: 408820
Affiliation Type: Facility Owner
Company Name: 420 CLINTON LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 250 GREENPOINT AVE - 4TH FL
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 302-0008
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/31/2011

Site Id: 408820
Affiliation Type: Mail Contact
Company Name: 420 CLINTON LLC
Contact Type: Not reported
Contact Name: ADAM WESTREICH
Address1: 250 GREENPOINT AVENUE
Address2: 4TH FLOOR
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 302-0008
EMail: ADAM@TRYADGROUP.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/31/2011

Site Id: 408820
Affiliation Type: Emergency Contact
Company Name: 420 CLINTON LLC
Contact Type: Not reported
Contact Name: KATRINA CURANAJ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

420 CLINTON AVE (Continued)

A100322471

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 753-7207
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/31/2011

Tank Info:

Tank Number: 001
Tank Id: 226895
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Tank Location: 4
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 5500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 12/01/2008
Register: True
Modified By: dxliving
Last Modified: 01/22/2009
Material Name: #6 Fuel Oil (On-Site Consumption)

Tank Number: 002
Tank Id: 240716
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

420 CLINTON AVE (Continued)

A100322471

K00 - Spill Prevention - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None

Tank Location: 4
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/11/2009
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 08/31/2011
Material Name: #6 Fuel Oil (On-Site Consumption)

S88
SSE
1/8-1/4
0.143 mi.
754 ft.

817 ATLANTIC AVE
BROOKLYN, NY 11238
Site 8 of 13 in cluster S

EDR US Hist Auto Stat 1015646006
N/A

Relative:
Lower
Actual:
76 ft.

EDR Historical Auto Stations:
Name: SWEDISH UNDERGROUND AUTO REPAIRS
Year: 1999
Address: 817 ATLANTIC AVE
Name: SWEDISH AUTO REPAIR
Year: 2001
Address: 817 ATLANTIC AVE
Name: SWEDISH AUTO REPAIR
Year: 2002
Address: 817 ATLANTIC AVE
Name: SWEDISH UNDERGROUND AUTO RPR
Year: 2003
Address: 817 ATLANTIC AVE
Name: SWEDISH MOTORS
Year: 2004
Address: 817 ATLANTIC AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89
WNW
1/8-1/4
0.144 mi.
761 ft.

CON EDISON MANHOLE 69588
FULTON ST & ADELPHI ST
BROOKLYN, NY 11202

RCRA NonGen / NLR **1014918508**
NYP004221248

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/05/2011
Facility name: CON EDISON MANHOLE 69588
Facility address: FULTON ST & ADELPHI ST
139 FEET E
BROOKLYN, NY 11202
EPA ID: NYP004221248
Mailing address: IRVING PL RM 828
NEW YORK, NY 10003
Contact: CHARLES CARRILLO
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (718) 204-4455
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
75 ft.

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

Historical Generators:

Date form received by agency: 12/06/2010
Facility name: CON EDISON MANHOLE 69588
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

P90
SE
1/8-1/4
0.147 mi.
774 ft.

551 WAVERLY AVE/BKLYN
551 WAVERLY AVENUE
BROOKLYN, NY
Site 2 of 2 in cluster P

LTANKS **S106703409**
N/A

Relative:
Lower

LTANKS:

Site ID: 141999
Spill Number/Closed Date: 8909618 / 1/5/1990
Spill Date: 1/5/1990
Spill Cause: Tank Overfill

Actual:
76 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

551 WAVERLY AVE/BKLYN (Continued)

S106703409

Spill Source: Tank Truck
Spill Class: Not reported
Cleanup Ceased: 1/5/1990
Cleanup Meets Standard: True
SWIS: 2401
Investigator: WILSON
Referred To: Not reported
Reported to Dept: 1/5/1990
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/17/1990
Spill Record Last Update: 7/16/2003
Spiller Name: Not reported
Spiller Company: HERBERT PETROLEUM
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
DER Facility ID: 121222
DEC Memo: Not reported
Remarks: TANK OVERFILL, CONTAINED ON PAVEMENT, NYCFD ON SCENE, SPILL CLEANED WITH SPEEDY DRY, PICKED UP & DISPOSED.

Material:

Site ID: 141999
Operable Unit ID: 936749
Operable Unit: 01
Material ID: 442779
Material Code: 0002A
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 7
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

R91
NNE
1/8-1/4
0.147 mi.
778 ft.

NYC BD OF ED - PUBLIC SCHOOL 11 BKLYN
419 WAVERLY AVE
BROOKLYN, NY 11238

RCRA-LQG 1004756528
NYD124833625

Site 2 of 3 in cluster R

Relative:
Higher

RCRA-LQG:

Date form received by agency: 02/17/2012

Facility name: NYC BD OF ED - PUBLIC SCHOOL 11 BKLYN

Facility address: 419 WAVERLY AVE
BROOKLYN, NY 11238

EPA ID: NYD124833625

Mailing address: THOMSON AVE
LONG ISLAND CITY, NY 11101

Contact: ALEXANDER LEMPert

Contact address: THOMSON AVE
LONG ISLAND CITY, NY 11101

Contact country: US

Contact telephone: (718) 472-8501

Contact email: ALEMPERT@NYCSCA.ORG

EPA Region: 02

Land type: Municipal

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: NYC DEPT OF ED
Owner/operator address: VERNON BLVD
LONG ISLAND CITY, NY 11101

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Municipal

Owner/Operator Type: Owner

Owner/Op start date: 01/01/1958

Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF ED

Owner/operator address: Not reported
Not reported

Owner/operator country: Not reported

Owner/operator telephone: Not reported

Legal status: Municipal

Owner/Operator Type: Operator

Owner/Op start date: 01/01/1958

Owner/Op end date: Not reported

Owner/operator name: NYC BOARD OF EDUCATION

Owner/operator address: 28-11 QUEENS PLZ N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - PUBLIC SCHOOL 11 BKLYN (Continued)

1004756528

LONG ISLAND CITY, NY 11101

Owner/operator country: Not reported
Owner/operator telephone: (718) 349-5600
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 01/01/2007
Facility name: NYC BD OF ED - PUBLIC SCHOOL 11 BKLYN
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Facility name: NYC BD OF ED - PUBLIC SCHOOL 11 BKLYN
Classification: Not a generator, verified

Date form received by agency: 08/10/1995
Facility name: NYC BD OF ED - PUBLIC SCHOOL 11 BKLYN
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: B004
Waste name: B004

Waste code: B007
Waste name: B007

Waste code: D000
Waste name: Not Defined

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/15/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - PUBLIC SCHOOL 11 BKLYN (Continued)

1004756528

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

R92
NNE
1/8-1/4
0.147 mi.
778 ft.

NYC BOARD OF EDUCATION
419 WAVERLY AVENUE
BROOKLYN, NY 11238
Site 3 of 3 in cluster R

AST **U003394316**
HIST AST **N/A**
MANIFEST

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-356018
Program Type: PBS
UTM X: 587366.45045
UTM Y: 4504332.2990300003
Expiration Date: 2018/06/28
Site Type: School

Actual:
82 ft.

Affiliation Records:

Site Id: 17765
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: Not reported
Address1: 44-36 VERNON BOULEVARD
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/31/2013

Site Id: 17765
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: SCHOOL SAFETY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 935-3300
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 8/6/2013

Site Id: 17765
Affiliation Type: Mail Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BOARD OF EDUCATION (Continued)

U003394316

Company Name: NYC DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: MUNENDRA SHARMA
Address1: FIELD OPERATIONS-FUEL DIVISION
Address2: 44-36 VERNON BOULEVARD
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5752
EMail: MSHARMA@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 11/7/2013

Site Id: 17765
Affiliation Type: On-Site Operator
Company Name: PUBLIC SCHOOL 11 - BROOKLYN K011
Contact Type: Not reported
Contact Name: PLANT OPERATIONS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 349-5400
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/13/2013

Tank Info:

Tank Number: 001
Tank Id: 34747
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BOARD OF EDUCATION (Continued)

U003394316

Install Date: 04/16/1958
Capacity Gallons: 12000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 10/29/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-356018
SWIS Code: 6101
Operator: PLANT OPERATION
Facility Phone: (718) 391-6000
Facility Addr2: 419 WAVERLY AV
Facility Type: SCHOOL
Emergency: SCHOOL SAFETY
Emergency Tel: (212) 979-3300
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CITY OF NEW YORK C/O BOARD OF EDUCATION
Owner Address: 28-11 QUEENS PLAZA NORTH
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Federal ID: Not reported
Owner Tel: (718) 391-6832
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: FRANK CARDELLO NTROL
Mailing Name: BOARD OF EDUCATION
Mailing Address: 28-11 QUEENS PLAZA NORTH
Mailing Address 2: 5 FLOOR
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Telephone: (718) 391-6832
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: 09/02/1998
Expiration: 06/28/2003
Renew Flag: False
Renew Date: Not reported
Total Capacity: 12000
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: 61
Town or City Code: 01
Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BOARD OF EDUCATION (Continued)

U003394316

Tank ID: 001
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 12000
Product Stored: NOS 5 OR 6 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
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: 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
SPDES Number: Not reported
Lat/Long: Not reported

NY MANIFEST:

EPA ID: NYD124833625
Country: USA
Mailing Name: NYC BOARD OF EDUCATION
Mailing Contact: JACK BRUCCULERI
Mailing Address: 28-11 QUEENS PLAZA NORTH
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip: 11101
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-349-5660

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2011-02-19
Trans1 Recv Date: 2011-02-19
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-02-22
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD124833625
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BOARD OF EDUCATION (Continued)

U003394316

Quantity: 3000.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 001054759GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2011-02-23
Trans1 Recv Date: 2011-02-23
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-03-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD124833625
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 2800.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 001054821GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BOARD OF EDUCATION (Continued)

U003394316

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027?93
Trans2 State ID: Not reported
Generator Ship Date: 2011-02-23
Trans1 Recv Date: 2011-02-23
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-03-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD124833625
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 800.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 001054822GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2011-02-26
Trans1 Recv Date: 2011-02-26
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-02-28
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD124833625
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 60.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BOARD OF EDUCATION (Continued)

U003394316

Year: 2011
Manifest Tracking Num: 001054845GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2011-02-26
Trans1 Recv Date: 2011-02-26
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-03-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD124833625
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 2800.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 1.0

Year: 2011
Manifest Tracking Num: 001054846GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ00000271??
Trans2 State ID: Not reported
Generator Ship Date: 2011-02-26
Trans1 Recv Date: 2011-02-26

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BOARD OF EDUCATION (Continued)

U003394316

Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-03-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD124833625
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 2800.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 001054847GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2011-03-04
Trans1 Recv Date: 2011-03-04
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-03-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD124833625
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 350.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 3.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 001054867GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BOARD OF EDUCATION (Continued)

U003394316

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2011-02-05
Trans1 Recv Date: 2011-02-05
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-02-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD124833625
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 2400.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 001056784GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2011-02-06
Trans1 Recv Date: 2011-02-06
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-02-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD124833625
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BOARD OF EDUCATION (Continued)

U003394316

Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 2850.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 001056785GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2011-02-22
Trans1 Recv Date: 2011-02-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-02-25
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD124833625
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 2800.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 001056786GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
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

NYC BOARD OF EDUCATION (Continued)

U003394316

Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2011-02-27
Trans1 Recv Date: 2011-02-27
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-03-08
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD124833625
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 2800.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 001056787GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

T93
SSE
1/8-1/4
0.147 mi.
778 ft.

592 CLINTON AVE
BROOKLYN, NY 11238

Site 2 of 5 in cluster T

EDR US Hist Cleaners 1015078108
N/A

Relative:
Lower

EDR Historical Cleaners:
Name: JNJ CLEANERS INC
Year: 2006

Actual:
77 ft.

Address: 592 CLINTON AVE

Name: JNJ CLEANERS INC
Year: 2007
Address: 592 CLINTON AVE

Name: JNJ CLEANERS INC
Year: 2008
Address: 592 CLINTON AVE

Name: JNJ CLEANERS INC

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015078108

Year: 2009
Address: 592 CLINTON AVE

T94
SSE
1/8-1/4
0.149 mi.
787 ft.

821 ATLANTIC AVE
BROOKLYN, NY 11238

EDR US Hist Auto Stat

1015647618
N/A

Site 3 of 5 in cluster T

Relative:
Lower

EDR Historical Auto Stations:

Name: V ROSA & SONS AUTO REPAIR
Year: 2002
Address: 821 ATLANTIC AVE

Actual:
77 ft.

U95
East
1/8-1/4
0.149 mi.
787 ft.

BNS BUILDINGS LLC
500 WASHINGTON AVENUE
BROOKLYN, NY 11238

AST

A100293290
N/A

Site 1 of 2 in cluster U

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609425
Program Type: PBS
UTM X: 587456.66321999999
UTM Y: 4504193.1960800001
Expiration Date: 2014/01/09
Site Type: Apartment Building/Office Building

Actual:
76 ft.

Affiliation Records:

Site Id: 31269
Affiliation Type: Facility Owner
Company Name: BNS BUILDINGS LLC
Contact Type: AGENT
Contact Name: NICK CONWAY
Address1: 28-18 31 ST
Address2: Not reported
City: ASTORIA
State: NY
Zip Code: 11102
Country Code: 001
Phone: (718) 267-0300
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/31/2008

Site Id: 31269
Affiliation Type: On-Site Operator
Company Name: BNS BUILDINGS LLC
Contact Type: Not reported
Contact Name: MENSUR NIKAJ
Address1: Not reported
Address2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNS BUILDINGS LLC (Continued)

A100293290

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 267-0300
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/31/2008

Site Id: 31269
Affiliation Type: Mail Contact
Company Name: ALMA REALTY CORP.
Contact Type: Not reported
Contact Name: NICK CONWAY
Address1: 31-10 37TH AVENUE
Address2: SUITE 500
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 267-0300
EMail: NCONWAY@ALMAREALTY.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 11/3/2008

Site Id: 31269
Affiliation Type: Emergency Contact
Company Name: BNS BUILDINGS LLC
Contact Type: Not reported
Contact Name: NICK CONWAY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 267-0347
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/31/2008

Tank Info:

Tank Number: 001
Tank Id: 67397
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G07 - Tank Secondary Containment - Excavation Liner
I02 - Overfill - High Level Alarm

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNS BUILDINGS LLC (Continued)

A100293290

K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A01 - Tank Internal Protection - Epoxy Liner
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Concrete
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/1992
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 10/31/2008
Material Name: #2 Fuel Oil (On-Site Consumption)

Q96
East
1/8-1/4
0.151 mi.
796 ft.

CONSOLIDATED EDISON
WASHINGTON AVE & FULTON ST
BROOKLYN, NY 11201
Site 3 of 4 in cluster Q

MANIFEST S108933375
N/A

Relative:
Lower

NY MANIFEST:
EPA ID: NYP004153581
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PL 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

Actual:
75 ft.

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2007-09-05
Trans1 Recv Date: 2007-09-05
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-09-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004153227
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S108933375

Quantity: 61.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001437104FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2007-08-29
Trans1 Recv Date: 2007-08-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-08-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004153227
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 3600.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 18.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001437110FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S108933375

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2007-08-29
Trans1 Recv Date: 2007-08-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-09-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004153227
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 613.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 7.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001451472FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2007-08-30
Trans1 Recv Date: 2007-08-30
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-08-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004153227
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 63.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S108933375

Year: 2007
Manifest Tracking Num: 001451474FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2007-09-05
Trans1 Recv Date: 2007-09-05
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-09-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004153581
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 100.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 2.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0

Year: 2007
Manifest Tracking Num: 001437061FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 9/5/2007
Trans1 Recv Date: 9/5/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S108933375

Trans2 Recv Date: Not reported
TSD Site Recv Date: 9/6/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004153227
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 61
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001437104FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 8/29/2007
Trans1 Recv Date: 8/29/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 8/29/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004153227
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 3600
Units: K - Kilograms (2.2 pounds)
Number of Containers: 18
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001437110FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S108933375

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 8/29/2007
Trans1 Recv Date: 8/29/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 9/4/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004153227
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 613
Units: K - Kilograms (2.2 pounds)
Number of Containers: 7
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001451472FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 8/30/2007
Trans1 Recv Date: 8/30/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 8/31/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004153227
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S108933375

Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 63
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001451474FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 9/5/2007
Trans1 Recv Date: 9/5/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 9/7/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004153581
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 100
Units: K - Kilograms (2.2 pounds)
Number of Containers: 2
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001437061FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
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

CONSOLIDATED EDISON (Continued)

S108933375

Mgmt Method Type Code: H141

U97
ENE
1/8-1/4
0.151 mi.
799 ft.

CON EDISON
475 WASHINGTON
BROOKLYN, NY 11238
Site 2 of 2 in cluster U

MANIFEST S113814802
N/A

Relative:
Lower

NY MANIFEST:
EPA ID: NYP004311510
Country: USA
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-3770

Actual:
75 ft.

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 13-May-2013 00:00:00
Trans1 Recv Date: 13-May-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 14-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004311510
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 60
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002017568GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H110

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

S98 **CON EDISON**
SSE **848 ATLANTIC AVE**
1/8-1/4 **BROOKLYN, NY 11238**
0.152 mi.
801 ft. **Site 9 of 13 in cluster S**

MANIFEST **S113815010**
 N/A

Relative:
Lower

NY MANIFEST:

EPA ID: NYP004313672
Country: USA
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-3770

Actual:
76 ft.

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 15-May-2013 00:00:00
Trans1 Recv Date: 15-May-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 24-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004313672
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 200
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002017930GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

S99 FACILITY NOT IN OPERATION
South 524 VANDERBILT AVENUE
1/8-1/4 BROOKLYN, NY 11238
0.153 mi.
809 ft. Site 10 of 13 in cluster S

UST U004081906
N/A

Relative:
Lower

UST:
Id/Status: 2-601365 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 587266.27576999995
UTM Y: 4503854.0162599999
Site Type: Retail Gasoline Sales

Actual:
73 ft.

Affiliation Records:
Site Id: 23332
Affiliation Type: Mail Contact
Company Name: AY 524 VANDERBILT, LLC
Contact Type: Not reported
Contact Name: DAVID BERLINER
Address1: C/O FOREST CITY RATNER COMPANIES
Address2: 1 METRO TECH CENTER NORTH
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 923-8400
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 2/5/2007

Site Id: 23332
Affiliation Type: On-Site Operator
Company Name: FACILITY NOT IN OPERATION
Contact Type: Not reported
Contact Name: FACILITY NOT IN OPERATION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 923-8400
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 2/5/2007

Site Id: 23332
Affiliation Type: Emergency Contact
Company Name: AY 524 VANDERBILT, LLC
Contact Type: Not reported
Contact Name: FACILITY NOT IN OPERATION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY NOT IN OPERATION (Continued)

U004081906

Zip Code: Not reported
Country Code: 999
Phone: (718) 923-8400
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 2/5/2007

Site Id: 23332
Affiliation Type: Facility Owner
Company Name: AY 524 VANDERBILT, LLC
Contact Type: SECRETARY & SR VP
Contact Name: DAVID BERLINER
Address1: 524 VANDERBILT
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 923-8400
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/15/2007

Tank Info:

Tank Number: 001
Tank ID: 45756
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 10/01/1988
Date Tank Closed: 05/07/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 07/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/15/2007

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
I02 - Overfill - High Level Alarm
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY NOT IN OPERATION (Continued)

U004081906

Tank Number: 002
Tank ID: 45757
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 10/01/1988
Date Tank Closed: 05/07/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 07/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/15/2007

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
I02 - Overfill - High Level Alarm
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 003
Tank ID: 45758
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 10/01/1988
Date Tank Closed: 05/07/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 03
Date Test: 07/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/15/2007

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY NOT IN OPERATION (Continued)

U004081906

F02 - Pipe External Protection - Original Sacrificial Anode
I02 - Overfill - High Level Alarm
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 004
Tank ID: 217211
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/07/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/15/2007

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None

Tank Number: 005
Tank ID: 217212
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/07/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/15/2007

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY NOT IN OPERATION (Continued)

U004081906

D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None

Tank Number: 006
Tank ID: 217213
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/07/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/15/2007

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G00 - Tank Secondary Containment - None

Tank Number: 007
Tank ID: 217214
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/07/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/15/2007

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY NOT IN OPERATION (Continued)

U004081906

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None

Tank Number: 008
Tank ID: 217215
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/07/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/15/2007

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None

Tank Number: 009
Tank ID: 217216
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/07/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/15/2007

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY NOT IN OPERATION (Continued)

U004081906

E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None

Tank Number: 010
Tank ID: 217217
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/07/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/15/2007

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None

Tank Number: 011
Tank ID: 217218
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/07/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/15/2007

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FACILITY NOT IN OPERATION (Continued)

U004081906

D01 - Pipe Type - Steel/Carbon Steel/Iron
 F00 - Pipe External Protection - None
 B00 - Tank External Protection - None
 E00 - Piping Secondary Containment - None

S100
South
1/8-1/4
0.153 mi.
809 ft.

524 VANDERBILT AVE,INC.
524 VANDERBILT AVE
BROOKLYN, NY 11212
Site 11 of 13 in cluster S

HIST UST **U001330064**
N/A

Relative:
Lower

HIST UST:

Actual:
73 ft.

PBS Number: 2-601365
 SPDES Number: Not reported
 Emergency Contact: MARIAM AZADALLI
 Emergency Telephone: (718) 349-0555
 Operator: PACIFIC GAS (NY) INC.
 Operator Telephone: (718) 628-8832
 Owner Name: HARDROCK SERVICE STATION INC.
 Owner Address: 36-14 14TH AVE
 Owner City,St,Zip: BROOKLYN, NY 11218
 Owner Telephone: (718) 972-4300
 Owner Type: Corporate/Commercial
 Owner Subtype: Not reported
 Mailing Name: PACIFIC GAS (NY) INC,
 Mailing Address: 276 N. HENRY STREET
 Mailing Address 2: Not reported
 Mailing City,St,Zip: BROOKLYN, NY 11222
 Mailing Contact: MIRIAM AZADALLI
 Mailing Telephone: (718) 349-0555
 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: 524 VANDERBILT AVE
 SWIS ID: 6101
 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: 02/19/1998
 Expiration Date: 03/04/2003
 Renew Flag: False
 Renewal Date: Not reported
 Total Capacity: 12000
 FAMT: True
 Facility Screen: Minor Data Missing
 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: 61
 Town or City: 01
 Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

524 VANDERBILT AVE,INC. (Continued)

U001330064

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 10/01/1998
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Sacrificial Anode
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Sacrificial Anode
Second Containment: None
Leak Detection: In-tank System
Overfill Prot: High Level Alarm
Dispenser: Submersible
Date Tested: 07/01/1996
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
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: 10/01/1998
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Sacrificial Anode
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Sacrificial Anode
Second Containment: None
Leak Detection: In-tank System
Overfill Prot: High Level Alarm
Dispenser: Submersible
Date Tested: 07/01/1996
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: In Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

524 VANDERBILT AVE,INC. (Continued)

U001330064

Install Date: 10/01/1998
Capacity (gals): 4000
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: Epoxy Liner
Pipe External: None
Second Containment: None
Leak Detection: In-tank System
Overfill Prot: High Level Alarm
Dispenser: Submersible
Date Tested: 07/01/1996
Next Test Date: 10/01/2008
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

S101
South
1/8-1/4
0.153 mi.
809 ft.

EAGLE
524 VANDERBILT AVE
BROOKLYN, NY 11238
Site 12 of 13 in cluster S

RCRA NonGen / NLR 1001818363
US AIRS NYU005001722

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: CITY GAS
Facility address: 524 VANDERBUILT AVE
BROOKLYN, NY 11212

EPA ID: NYU005001722
Mailing address: N HENRY ST
BROOKLYN, NY 11222

Contact: Not reported
Contact address: N HENRY ST
BROOKLYN, NY 11222

Contact country: US
Contact telephone: Not reported
Contact email: Not reported

EPA Region: 02
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NON REGULATED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999

Owner/operator country: US
Owner/operator telephone: (718) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAGLE (Continued)

1001818363

Owner/Op end date: Not reported

Owner/operator name: NON REGULATED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999

Owner/operator country: US
Owner/operator telephone: (718) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: CITY GAS
Classification: Not a generator, verified

Date form received by agency: 09/28/1999
Facility name: CITY GAS
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/27/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110004568888
Plant name: EAGLE
Plant address: 524 VANDERBILT AVE
BROOKLYN, NY 11238

County: KINGS
Region code: 02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAGLE (Continued)

1001818363

Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 5541
Sic code desc: GASOLINE SERVICE STATIONS
North Am. industrial classf: Not reported
NAIC code description: Not reported
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAGLE (Continued)

1001818363

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE
Plant air program pollutant: VOLATILE ORGANIC COMPOUNDS
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: SIP SOURCE
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

S102
South
1/8-1/4
0.153 mi.
809 ft.

524 VANDERBILT AVE
BROOKLYN, NY 11238

EDR US Hist Auto Stat 1015539413
N/A

Site 13 of 13 in cluster S

Relative:
Lower

EDR Historical Auto Stations:

Name: P J SVCE STATION CORPORATION
Year: 1999
Address: 524 VANDERBILT AVE

Actual:
73 ft.

Name: P J SVCE STATION CORPORATION
Year: 2000
Address: 524 VANDERBILT AVE

Name: PJ SERVICE STATION INC
Year: 2001
Address: 524 VANDERBILT AVE

Name: PJ SERVICE STATION INC
Year: 2002
Address: 524 VANDERBILT AVE

Name: PJ SERVICE STATION CORP
Year: 2003
Address: 524 VANDERBILT AVE

Name: PJ SERVICE STATION CORP
Year: 2004
Address: 524 VANDERBILT AVE

Name: P J SERVICE STA CORP
Year: 2005
Address: 524 VANDERBILT AVE

Name: P J SERVICE STA CORP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015539413

Year: 2006
Address: 524 VANDERBILT AVE

Q103
East
1/8-1/4
0.155 mi.
817 ft.

CON EDISON
OPP 493 WASHINGTON AVE
BROOKLYN, NY 11238

MANIFEST S113814917
N/A

Site 4 of 4 in cluster Q

Relative:
Lower

NY MANIFEST:
EPA ID: NYP004312666
Country: USA
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-3770

Actual:
75 ft.

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 14-May-2013 00:00:00
Trans1 Recv Date: 14-May-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 14-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004312666
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 30
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002017565GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

T104 SSE 1/8-1/4 0.155 mi. 820 ft.	825 ATLANTIC AVE BROOKLYN, NY 11238 Site 4 of 5 in cluster T	EDR US Hist Auto Stat	1015648902 N/A
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Relative: Lower Actual: 77 ft.	EDR Historical Auto Stations: Name: V ROSA & SONS AUTO REPAIR INC Year: 2004 Address: 825 ATLANTIC AVE
---	---

T105 SSE 1/8-1/4 0.155 mi. 820 ft.	SUPERIOR ASSOCIATES LLS 825 ATLANTIC AVENUE BROOKLYN, NY 11238 Site 5 of 5 in cluster T	UST	U004048432 N/A
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Relative: Lower Actual: 77 ft.	UST: Id/Status: 2-609761 / Unregulated Program Type: PBS Region: STATE DEC Region: 2 Expiration Date: N/A UTM X: 587326.22039000003 UTM Y: 4503937.42191 Site Type: Other Affiliation Records: Site Id: 333227 Affiliation Type: Facility Owner Company Name: SUPERIOR ASSOCIATES LLC Contact Type: AGENT Contact Name: ROMEO SANTOS Address1: 29-37 41ST AVENUE Address2: Not reported City: LONG ISLAND CITY State: NY Zip Code: 11101 Country Code: 001 Phone: (718) 937-8100 EMail: Not reported Fax Number: Not reported Modified By: KXTANG Date Last Modified: 11/2/2004
---	--

Relative: Lower Actual: 77 ft.	Site Id: 333227 Affiliation Type: Mail Contact Company Name: SUPERIOR ASSOCIATES LLC Contact Type: AGENT Contact Name: ROMEO SANTOS Address1: 29-37 41ST AVENUE Address2: Not reported City: LONG ISLAND CITY State: NY Zip Code: 11101 Country Code: 001 Phone: (718) 937-8100 EMail: Not reported Fax Number: Not reported Modified By: KXTANG
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR ASSOCIATES LLS (Continued)

U004048432

Date Last Modified: 11/2/2004

Site Id: 333227
Affiliation Type: On-Site Operator
Company Name: SUPERIOR ASSOCIATES LLS
Contact Type: Not reported
Contact Name: ANTHONY MUSTO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 937-8100
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/2/2004

Site Id: 333227
Affiliation Type: Emergency Contact
Company Name: SUPERIOR ASSOCIATES LLC
Contact Type: Not reported
Contact Name: ANTHONY MUSTO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 937-8100
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/2/2004

Tank Info:

Tank Number: 01
Tank ID: 180694
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/30/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 11/02/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR ASSOCIATES LLS (Continued)

U004048432

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Tank Number: 02
Tank ID: 180695
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/30/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 11/02/2004

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 03
Tank ID: 180696
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/30/2004
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR ASSOCIATES LLS (Continued)

U004048432

Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 11/02/2004

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None

Tank Number: 04
Tank ID: 180697
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/30/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 11/02/2004

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR ASSOCIATES LLS (Continued)

U004048432

Tank Number: 05
Tank ID: 180698
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/30/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 11/02/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None

Tank Number: 06
Tank ID: 180699
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/30/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 11/02/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR ASSOCIATES LLS (Continued)

U004048432

- J02 - Dispenser - Suction Dispenser
- E00 - Piping Secondary Containment - None
- H00 - Tank Leak Detection - None
- D00 - Pipe Type - No Piping
- G00 - Tank Secondary Containment - None
- B00 - Tank External Protection - None
- K00 - Spill Prevention - None
- L00 - Piping Leak Detection - None

V106
SSE
1/8-1/4
0.158 mi.
832 ft.

**852 ATLANTIC AVE
BROOKLYN, NY 11238**
Site 1 of 5 in cluster V

**EDR US Hist Auto Stat 1015656296
N/A**

**Relative:
Lower**
**Actual:
77 ft.**

- EDR Historical Auto Stations:
- Name: KBR AUTOBODY
Year: 1999
Address: 852 ATLANTIC AVE
 - Name: KBR AUTOBODY
Year: 2000
Address: 852 ATLANTIC AVE
 - Name: KBR AUTOBODY
Year: 2001
Address: 852 ATLANTIC AVE
 - Name: KBR AUTOBODY
Year: 2011
Address: 852 ATLANTIC AVE

107
East
1/8-1/4
0.158 mi.
835 ft.

**495 WASHINGTON AVENUE LLC
495 WASHINGTON AVENUE
BROOKLYN, NY 11238**

**AST A100194078
N/A**

**Relative:
Lower**
**Actual:
75 ft.**

- AST:
- Region: STATE
 - DEC Region: 2
 - Site Status: Active
 - Facility Id: 2-602840
 - Program Type: PBS
 - UTM X: 587492.00676000002
 - UTM Y: 4504121.00984000004
 - Expiration Date: 2016/11/30
 - Site Type: Apartment Building/Office Building
- Affiliation Records:
- Site Id: 24795
 - Affiliation Type: Facility Owner
 - Company Name: 495 WASHINGTON AVENUE C/O ELY MGT , LLC
 - Contact Type: LLC MEMBER
 - Contact Name: ELY HARR
 - Address1: 1208 AVENUE M, #2513
 - Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

495 WASHINGTON AVENUE LLC (Continued)

A100194078

City: BROOKLYN
State: NY
Zip Code: 11230
Country Code: 001
Phone: (718) 253-7048
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/29/2012

Site Id: 24795
Affiliation Type: Mail Contact
Company Name: 495 WASHINGTON AVENUE LLC
Contact Type: Not reported
Contact Name: ELY HARR
Address1: C/O ELY MGT , LLC
Address2: 1208 AVE. M #2513
City: BROOKLYN
State: NY
Zip Code: 11230
Country Code: 001
Phone: (718) 253-7048
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/29/2012

Site Id: 24795
Affiliation Type: On-Site Operator
Company Name: 495 WASHINGTON AVENUE LLC
Contact Type: Not reported
Contact Name: DEXTER WALLCOT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 399-1642
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24795
Affiliation Type: Emergency Contact
Company Name: 495 WASHINGTON AVENUE C/O ELY MGT , LLC
Contact Type: Not reported
Contact Name: DEXTER WALLCOT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 244-9466
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

495 WASHINGTON AVENUE LLC (Continued)

A100194078

Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/29/2012

Tank Info:

Tank Number: 001
Tank Id: 51808
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/10/1995
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 03/29/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

108
South
1/8-1/4
0.158 mi.
836 ft.

840 ATLANTIC AVENUE
ATLANTIC AVENUE
BROOKLYN, NY 11238

UST U003297823
N/A

Relative:
Lower

UST:
Id/Status: 2-603368 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 587191.1875
UTM Y: 4503940
Site Type: Unknown

Actual:
70 ft.

Affiliation Records:
Site Id: 25286

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

840 ATLANTIC AVENUE (Continued)

U003297823

Affiliation Type: Facility Owner
Company Name: ANTHONY MUSTO
Contact Type: Not reported
Contact Name: Not reported
Address1: 29-37 41ST AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 937-8100
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25286
Affiliation Type: Mail Contact
Company Name: CROSSTOWN REALTY CO.
Contact Type: Not reported
Contact Name: ANTHONY MUSTO
Address1: 29-37 41ST AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 937-8100
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25286
Affiliation Type: On-Site Operator
Company Name: 840 ATLANTIC AVENUE
Contact Type: Not reported
Contact Name: ANTHONY MUSTO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 937-8100
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25286
Affiliation Type: Emergency Contact
Company Name: ANTHONY MUSTO
Contact Type: Not reported
Contact Name: ANTHONY MUSTO
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

840 ATLANTIC AVENUE (Continued)

U003297823

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 937-8100
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 54026
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 03/01/1998
Date Tank Closed: 02/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None

Tank Number: 002
Tank ID: 54027
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 02/01/1998
Date Tank Closed: 02/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

840 ATLANTIC AVENUE (Continued)

U003297823

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 003
Tank ID: 54028
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 03/01/1998
Date Tank Closed: 02/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 004
Tank ID: 54029
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 02/01/1998
Date Tank Closed: 02/01/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

840 ATLANTIC AVENUE (Continued)

U003297823

Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 005
Tank ID: 54030
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 02/01/1998
Date Tank Closed: 02/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

840 ATLANTIC AVENUE (Continued)

U003297823

Tank ID: 54031
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 02/01/1998
Date Tank Closed: 02/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 007
Tank ID: 54032
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 02/01/1998
Date Tank Closed: 02/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

840 ATLANTIC AVENUE (Continued)

U003297823

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 008
Tank ID: 54033
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 02/01/1998
Date Tank Closed: 02/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

W109
North
1/8-1/4
0.160 mi.
846 ft.

410 CLINTON LLC
410 CLINTON AVENUE
BROOKLYN, NY 11238
Site 1 of 3 in cluster W

AST A100292330
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-608754
Program Type: PBS
UTM X: 587249.72141
UTM Y: 4504413.0268900003
Expiration Date: 2018/04/02
Site Type: Apartment Building/Office Building

Actual:
88 ft.

Affiliation Records:

Site Id: 30605
Affiliation Type: Facility Owner
Company Name: 410 CLINTON LLC
Contact Type: MANAGING AGENT
Contact Name: JOSE PEREZ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

410 CLINTON LLC (Continued)

A100292330

Address1: 57 FIFTH AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11217
Country Code: 001
Phone: (718) 857-1260
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 3/20/2013

Site Id: 30605
Affiliation Type: Mail Contact
Company Name: 410 CLINTON LLC
Contact Type: Not reported
Contact Name: JOSE PEREZ
Address1: 57 FIFTH AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11217
Country Code: 001
Phone: (718) 852-0635
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30605
Affiliation Type: On-Site Operator
Company Name: 410 CLINTON LLC
Contact Type: Not reported
Contact Name: JOSE PEREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 857-1260
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30605
Affiliation Type: Emergency Contact
Company Name: 410 CLINTON LLC
Contact Type: Not reported
Contact Name: JOSE PEREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

410 CLINTON LLC (Continued)

A100292330

Phone: (718) 857-1260
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 65602
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/27/2005
Capacity Gallons: 1101
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 08/23/2011
Material Name: #2 Fuel Oil (On-Site Consumption)

V110
SSE
1/8-1/4
0.161 mi.
848 ft.

854 ATLANTIC AVE
BROOKLYN, NY 11238
Site 2 of 5 in cluster V

EDR US Hist Auto Stat 1015656708
N/A

Relative:
Lower
Actual:
77 ft.

EDR Historical Auto Stations:
Name: SPORTS CAR AUTO SALES INC
Year: 2003
Address: 854 ATLANTIC AVE

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)
 EDR ID Number
 EPA ID Number

X111
ESE
1/8-1/4
0.163 mi.
861 ft.

CONSOLIDATED EDISON
530 WASHINGTON AVE
BROOKLYN, NY

MANIFEST S109064777
N/A

Site 1 of 5 in cluster X

Relative:
Lower

NY MANIFEST:
 EPA ID: NYP004158358
 Country: USA
 Mailing Name: CONSOLIDATED EDISON
 Mailing Contact: FRANKLYN MURRAY
 Mailing Address: 4 IRVING PLACE
 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

Actual:
75 ft.

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NYD006982359
 Trans2 State ID: Not reported
 Generator Ship Date: 2008-05-07
 Trans1 Recv Date: 2008-05-07
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2008-05-08
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004158358
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSD ID: NYD077444263
 Waste Code: Not reported
 Quantity: 150.0
 Units: K - Kilograms (2.2 pounds)
 Number of Containers: 3.0
 Container Type: DM - Metal drums, barrels
 Handling Method: L Landfill.
 Specific Gravity: 1.0
 Year: 2008
 Manifest Tracking Num: 001450592FLE
 Import Ind: N
 Export Ind: N
 Discr Quantity Ind: N
 Discr Type Ind: N
 Discr Residue Ind: N
 Discr Partial Reject Ind: N
 Discr Full Reject Ind: N
 Manifest Ref Num: Not reported
 Alt Fac RCRA Id: Not reported
 Alt Fac Sign Date: Not reported
 Mgmt Method Type Code: H141

Document ID: Not reported
 Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S109064777

Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2008-05-07
Trans1 Recv Date: 2008-05-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-05-08
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004158358
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 150.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 3.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 001450592FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2008-05-07
Trans1 Recv Date: 2008-05-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-05-08
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004158358
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 150.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 3.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 001450592FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S109064777

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Y112
West
1/8-1/4
0.164 mi.
864 ft.

ATLANTIC TERMINAL (WYCKOFF GARDENS)
483 CARLTON AVENUE
BROOKLYN, NY 11238

UST U001840702
AST N/A

Site 1 of 3 in cluster Y

Relative:
Lower

UST:

Id/Status: 2-474487 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2014/03/28
UTM X: 586986.95030999999
UTM Y: 4504070.7635000004
Site Type: Apartment Building/Office Building

Actual:
65 ft.

Affiliation Records:

Site Id: 20915
Affiliation Type: Facility Owner
Company Name: NYC HOUSING AUTHORITY
Contact Type: \\
Contact Name: Not reported
Address1: 23-02 49TH AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/27/2013

Site Id: 20915
Affiliation Type: Emergency Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: EMERGENCY SERVICES DEPARTMENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 707-5900

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC TERMINAL (WYCKOFF GARDENS) (Continued)

U001840702

EMail: Not reported
Fax Number: Not reported
Modified By: BKFALVEY
Date Last Modified: 9/30/2011

Site Id: 20915
Affiliation Type: Mail Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECH SERVS DEPT - 5TH FLOOR
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: Y.TKACH@NYCHA.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/17/2013

Site Id: 20915
Affiliation Type: On-Site Operator
Company Name: ATLANTIC TERMINAL (WYCKOFF GARDENS)
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION UNIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 707-5725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/16/2008

Tank Info:

Tank Number: 1
Tank ID: 181257
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 15000
Install Date: 12/23/2004
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: 0
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC TERMINAL (WYCKOFF GARDENS) (Continued)

U001840702

Pipe Model: E
Modified By: BKFALVEY
Last Modified: 10/28/2009

Equipment Records:

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
D11 - Pipe Type - Flexible Piping
F05 - Pipe External Protection - Jacketed
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None
B09 - Tank External Protection - Urethane
C03 - Pipe Location - Aboveground/Underground Combination
I03 - Overfill - Automatic Shut-Off
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: OLD 1
Tank ID: 37660
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 20000
Install Date: 12/01/1976
Date Tank Closed: 09/01/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 07/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/27/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
I04 - Overfill - Product Level Gauge (A/G)
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

AST:

Region: STATE
DEC Region: 2
Site Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC TERMINAL (WYCKOFF GARDENS) (Continued)

U001840702

Facility Id: 2-474487
Program Type: PBS
UTM X: 586986.95030999999
UTM Y: 4504070.76350000004
Expiration Date: 2014/03/28
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 20915
Affiliation Type: Facility Owner
Company Name: NYC HOUSING AUTHORITY
Contact Type: \\
Contact Name: Not reported
Address1: 23-02 49TH AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/27/2013

Site Id: 20915
Affiliation Type: Emergency Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: EMERGENCY SERVICES DEPARTMENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 707-5900
EMail: Not reported
Fax Number: Not reported
Modified By: BKFALVEY
Date Last Modified: 9/30/2011

Site Id: 20915
Affiliation Type: Mail Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECH SERVS DEPT - 5TH FLOOR
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: Y.TKACH@NYCHA.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/17/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC TERMINAL (WYCKOFF GARDENS) (Continued)

U001840702

Site Id: 20915
Affiliation Type: On-Site Operator
Company Name: ATLANTIC TERMINAL (WYCKOFF GARDENS)
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION UNIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 707-5725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/16/2008

Tank Info:

Tank Number: T1
Tank Id: 63838
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
I03 - Overfill - Automatic Shut-Off
B00 - Tank External Protection - None
3
Tank Location: Steel/Carbon Steel/Iron
Tank Type: Closed - Removed
Pipe Model: Not reported
Install Date: 07/01/2002
Capacity Gallons: 8000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/30/2004
Register: True
Modified By: NRLOMBAR
Last Modified: 08/27/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

Y113 **SECOND ATLANTIC TERMINAL**
West **475 CARLTON AVENUE**
1/8-1/4 **BROOKLYN, NY 11238**
0.164 mi.
865 ft. **Site 2 of 3 in cluster Y**

AST **A100361224**
N/A

Relative:
Lower

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-334820
Program Type: PBS
UTM X: 586981.5784
UTM Y: 4504097.0632499997
Expiration Date: 2017/11/19
Site Type: Apartment Building/Office Building

Actual:
66 ft.

Affiliation Records:
Site Id: 15943
Affiliation Type: Mail Contact
Company Name: SECOND ATLANTIC TERMINAL
Contact Type: Not reported
Contact Name: JOHN CHEN
Address1: 475 CARLTON AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 822-7377
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/15/2012

Site Id: 15943
Affiliation Type: Emergency Contact
Company Name: SECOND ATLANTIC TERMINAL
Contact Type: Not reported
Contact Name: JOHN CHEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 822-7377
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/15/2012

Site Id: 15943
Affiliation Type: Facility Owner
Company Name: SECOND ATLANTIC TERMINAL
Contact Type: MGR
Contact Name: JOHN CHEN
Address1: 475 CARLTON AVE
Address2: Not reported
City: BROOKLYN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECOND ATLANTIC TERMINAL (Continued)

A100361224

State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 822-7377
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 12/27/2012

Site Id: 15943
Affiliation Type: On-Site Operator
Company Name: SECOND ATLANTIC TERMINAL
Contact Type: Not reported
Contact Name: WINSTON LAKE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 636-1502
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/15/2012

Tank Info:

Tank Number: 001
Tank Id: 20912
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 12/01/1975
Capacity Gallons: 25000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 02/03/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECOND ATLANTIC TERMINAL (Continued)

A100361224

Register: True
Modified By: NRLOMBAR
Last Modified: 06/15/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002
Tank Id: 244406
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

- A00 - Tank Internal Protection - None
- D01 - Pipe Type - Steel/Carbon Steel/Iron
- G02 - Tank Secondary Containment - Vault (w/access)
- J02 - Dispenser - Suction Dispenser
- C03 - Pipe Location - Aboveground/Underground Combination
- E00 - Piping Secondary Containment - None
- F01 - Pipe External Protection - Painted/Asphalt Coating
- L00 - Piping Leak Detection - None
- K00 - Spill Prevention - None
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- B01 - Tank External Protection - Painted/Asphalt Coating
- I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 03/01/2012
Capacity Gallons: 9000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 06/15/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

Y114
WSW
1/8-1/4
0.164 mi.
866 ft.

487 CARLTON AVE
487 CARLTON AVE
BROOKLYN, NY
Site 3 of 3 in cluster Y

LTANKS S102673219
NY Spills N/A

Relative:
Lower

LTANKS:
Site ID: 146593
Spill Number/Closed Date: 9010635 / 9/8/1994
Spill Date: 1/4/1991
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 9/8/1994
Cleanup Meets Standard: True
SWIS: 2401

Actual:
64 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

487 CARLTON AVE (Continued)

S102673219

Investigator: HEALY
Referred To: Not reported
Reported to Dept: 1/4/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/9/1991
Spill Record Last Update: 12/23/2005
Spiller Name: Not reported
Spiller Company: NYCHA
Spiller Address: 250 BROADWAY
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
DER Facility ID: 61096
DEC Memo: Not reported
Remarks: 20K TANK FAILED HORNER EZY CHECK WITH A VISUAL LEAK, MANWAY LEAKING,TO REPAIR & RETEST.

Material:

Site ID: 146593
Operable Unit ID: 950891
Operable Unit: 01
Material ID: 430776
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 146593
Spill Tank Test: 1538126
Tank Number: 001
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Site ID: 250505
Spill Number/Closed Date: 9513597 / 2/1/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

487 CARLTON AVE (Continued)

S102673219

Spill Date: 1/26/1996
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: HEALY
Referred To: Not reported
Reported to Dept: 1/26/1996
CID: 282
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/26/1996
Spill Record Last Update: 11/7/2005
Spiller Name: FRANK OCELLO
Spiller Company: SAME
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 001
Spiller Contact: FF DEMAO
Spiller Phone: (917) 769-0483
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 61096
DEC Memo: Not reported
Remarks: the oil delivery company made a delivery for a certain amount and the tank was overfilled by 36 gallons.spill went into a catch basin.housing authority is on the scene.apartment complex.apparently the oil company was told the wrong amount to pump into the tank.

Material:
Site ID: 250505
Operable Unit ID: 1028081
Operable Unit: 01
Material ID: 357313
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 63178
Spill Number/Closed Date: 0201138 / Not Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

487 CARLTON AVE (Continued)

S102673219

Spill Date: 4/30/2002
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: jkkann
Referred To: IWP APPRVD 3/4/13, SIR DUE 9/4/13
Reported to Dept: 4/30/2002
CID: 281
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 4/30/2002
Spill Record Last Update: 3/4/2013
Spiller Name: SEBASTIAN LOREFICE
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: 23-02 49TH AVE
Spiller City,St,Zip: LONG ISLAND CITY, NY 11011-001
Spiller County: 001
Spiller Contact: MARIO MANDALONE
Spiller Phone: (718) 707-7841
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 61096
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"HOUSING AUTHORITY WILL NOTIFY KOLLEENY OF DEC BEFORE RE-TEST.11/07/05: This spill transferred from J.Kolleeny to S.Kraszewski.12/23/05: Tank has been removed and replaced (2004.) No tank closure assessment performed. - SK07/07/06: NYCHA summary report states no recovery system and no MWs on-site. A site assessment is available and NYCHA recommends the Department review it. - SK02/06/07 - J.Kann - site reassigned from S. Kraszewski to J.Kann.7/22/10: J.kann - investigation work plan received on 7/15/10.12/27/12: J.Kann - reviewed IWP. Emailed NYCHA requesting that the SAR referenced in the IWP be submitted for review before comments can be finalized on the IWP. 1/14/13: J.Kann - comments on the IWP sent to NYCHA on 1/9/13.3/4/13: J.Kann - An addendum to the Work Plan and a revised Figure was received on February 27, 2013. The addendum and the revised figure were reviewed and the IWP with addendum approved on March 4, 2013. The SIR is due September 4, 2013.
Remarks: TANK TEST FAILURE AT ABOVE LOCATION. TANK TO BE ISOLATED AND RETESTED. Not reported
Material:
Site ID: 63178
Operable Unit ID: 852133
Operable Unit: 01
Material ID: 522561
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

487 CARLTON AVE (Continued)

S102673219

Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 63178
Spill Tank Test: 1527089
Tank Number: 1
Tank Size: 20000
Test Method: 03
Leak Rate: 0
Gross Fail: F
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

SPILLS:

Facility ID: 0100292
DER Facility ID: 61096
Facility Type: ER
Site ID: 250503
DEC Region: 2
Spill Date: 4/9/2001
Spill Number/Closed Date: 0100292 / 3/25/2003
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 4/9/2001
CID: 281
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 4/9/2001
Spill Record Last Update: 11/7/2005
Spiller Name: OWEN JACKSON
Spiller Company: ACS SYSTEM ASSOCIATES
Spiller Address: 329 MILLER LANE
Spiller City,St,Zip: MT VERNON, NY 10550
Spiller Company: 001
Contact Name: GEORGE GARBER
Contact Phone: (718) 638-0505
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO" ACCORDING TO NYCHA, ABOUT 10 GALLONS OF OIL SPILLED ONTO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

487 CARLTON AVE (Continued)

S102673219

Remarks: PARKING LOT PAVEMENT DUE TO DEFECTIVE SUPPLY LINE GAUGE ON PORTABLE BOILER. SPILL CLEANED BY A.L. EASTMOND WITH ABSORBENTS, AFFECTED AREA POWER WASHED AND WASTEWATER VACUUMED UP. EASTMOND REMOVED 3 DRUMS OF OIL-CONTAMINATED WASTE. DEFECTIVE GAUGE REPLACED.OK TO CLOSE.
BROKEN GAUGE ON PUMP ON BOILER AT ABOVE LOCATION. REPAIRS HAVE BEEN MADE AND CLEANUP IS IN PROGRESS. ALL MATERIAL EXPECTED TO BE RECOVERED.
Not reported

Material:

Site ID: 250503
Operable Unit ID: 838857
Operable Unit: 01
Material ID: 539559
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9510553
DER Facility ID: 205330
Facility Type: ER
Site ID: 250504
DEC Region: 2
Spill Date: 11/21/1995
Spill Number/Closed Date: 9510553 / 11/24/1995
Spill Cause: Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: MMMULQUE
Referred To: Not reported
Reported to Dept: 11/21/1995
CID: 267
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Fire Department
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 11/21/1995
Spill Record Last Update: 12/7/1995
Spiller Name: FF DEMA0
Spiller Company: Not reported
Spiller Address: 487 CARLTON AVE
Spiller City,St,Zip: BROOKLYN, NY 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

487 CARLTON AVE (Continued)

S102673219

Contact Name: FF DEMA0
Contact Phone: (917) 769-0483
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN" Was a household trash fire in front of pojects. Refuse being cleaned up by Housing Authority Personnel.
Remarks: FIREFIGHTERS RESPONDED TO A RUBBISH FIRE AND NOTICED A TOXIC SMELL COMING FROM SOME PLASTIC BURNING MAY HAVE GONE INTO SEWERS RUNOFF WATER HAS A PH OF 14 DEP IS ENROUTE AND WILL WORK WITH F DON THE CLEAN UP ABOUT 40 GALS IN ALL FIRE WAS ON THE STREET NO BUILDINGS INVOLVED
Material:
Site ID: 250504
Operable Unit ID: 1025048
Operable Unit: 01
Material ID: 357916
Material Code: 0063A
Material Name: UNKNOWN HAZARDOUS MATERIAL
Case No.: Not reported
Material FA: Hazardous Material
Quantity: 40
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

W115
North
1/8-1/4
0.165 mi.
869 ft.

410 CLINTON AVE/BKLYN
410 CLINTON AVENUE
NEW YORK CITY, NY
Site 2 of 3 in cluster W

LTANKS **S102140923**
NY Spills **N/A**

Relative:
Higher

LTANKS:
Site ID: 262029
Spill Number/Closed Date: 9012611 / 1/12/2004
Spill Date: 3/8/1991
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 3/8/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/8/1991
Spill Record Last Update: 1/12/2004
Spiller Name: Not reported

Actual:
88 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

410 CLINTON AVE/BKLYN (Continued)

S102140923

Spiller Company: MARIAN CRESTO
Spiller Address: 66-17 MYRTLE AVE
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 213982
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"1/12/04 - AUSTIN - VAGUE SPILL REPORT FROM 13YRS. AGO - CLOSED - ORIG. ASSIGNED TO FINGER - END
Remarks: POSSIBLE LEAK & FUMES, FACILITY INSPECTION

Material:

Site ID: 262029
Operable Unit ID: 952370
Operable Unit: 01
Material ID: 429081
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 9100536
DER Facility ID: 159382
Facility Type: ER
Site ID: 191085
DEC Region: 2
Spill Date: 4/14/1991
Spill Number/Closed Date: 9100536 / 6/7/1995
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: FINGER
Referred To: Not reported
Reported to Dept: 4/14/1991
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Affected Persons
Cleanup Ceased: 6/7/1995
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

410 CLINTON AVE/BKLYN (Continued)

S102140923

Remediation Phase: 0
Date Entered In Computer: 4/16/1991
Spill Record Last Update: 6/7/1995
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: TENANT HAS NO HEAT IN APARTMENT.

Material:

Site ID: 191085
Operable Unit ID: 954068
Operable Unit: 01
Material ID: 426726
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

X116
ESE
1/8-1/4
0.165 mi.
872 ft.

**CONSOLIDATED EDISON
FULTON & WASHINGTON
BROOKLYN, NY 11201**

Site 2 of 5 in cluster X

**MANIFEST 1009231927
N/A**

**Relative:
Lower**

NY MANIFEST:
EPA ID: NYP000795641
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

**Actual:
75 ft.**

Document ID: NYB7235928
Manifest Status: Completed copy
Trans1 State ID: CU7789
Trans2 State ID: Not reported
Generator Ship Date: 960811
Trans1 Recv Date: 960811

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009231927

Trans2 Recv Date: Not reported
TSD Site Recv Date: 960812
Part A Recv Date: 960829
Part B Recv Date: 960904
Generator EPA ID: NYP000795641
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSD ID: NYD980593636
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity: 00396
Units: K - Kilograms (2.2 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 96

Document ID: NYB7187877
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: CU7789
Trans2 State ID: Not reported
Generator Ship Date: 960811
Trans1 Recv Date: 960811
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960812
Part A Recv Date: 960829
Part B Recv Date: 960913
Generator EPA ID: NYP000795641
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00114
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96

X117
ESE
1/8-1/4
0.165 mi.
873 ft.

**CONSOLIDATED EDISON
WASHINGTON AVENUE AND FULTON S
BROOKLYN, NY 11238**
Site 3 of 5 in cluster X

**MANIFEST S110046767
N/A**

**Relative:
Lower**

NY MANIFEST:
EPA ID: NYP004183711
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN 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

**Actual:
75 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110046767

Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-27
Trans1 Recv Date: 2009-07-27
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-27
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004183711
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 300.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894736GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-27
Trans1 Recv Date: 2009-07-27
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-27
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004183711
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 300.0
Units: G - Gallons (liquids only)* (8.3 pounds)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CONSOLIDATED EDISON (Continued)

S110046767

Number of Containers: 1.0
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 1.0
 Year: 2009
 Manifest Tracking Num: 000894736GBF
 Import Ind: N
 Export Ind: N
 Discr Quantity Ind: N
 Discr Type Ind: N
 Discr Residue Ind: N
 Discr Partial Reject Ind: N
 Discr Full Reject Ind: N
 Manifest Ref Num: Not reported
 Alt Fac RCRA Id: Not reported
 Alt Fac Sign Date: Not reported
 Mgmt Method Type Code: H111

X118
ESE
1/8-1/4
0.165 mi.
873 ft.

CON ED - V 2903
WASHINGTON AVE & FULTON ST
BROOKLYN, NY 11238

RCRA NonGen / NLR 1007206069
NYP004002978

Site 4 of 5 in cluster X

Relative:
Lower

RCRA NonGen / NLR:

Actual:
75 ft.

Date form received by agency: 02/28/1998
 Facility name: CON ED - V 2903
 Facility address: WASHINGTON AVE & FULTON ST
 BROOKLYN, NY 112380000
 EPA ID: NYP004002978
 Mailing address: CONSOLIDATED EDISON INC
 4 IRVING PL RM 300
 NEW YORK, NY 100030000
 Contact: ANTHONY DRUMMINGS
 Contact address: CONSOLIDATED EDISON INC
 NEW YORK, NY 100030000
 Contact country: US
 Contact telephone: (212) 460-3770
 Contact email: Not reported
 EPA Region: 02
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED - V 2903 (Continued)

1007206069

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/27/1998
Facility name: CON ED - V 2903
Classification: Not a generator, verified

Date form received by agency: 02/26/1998
Facility name: CON ED - V 2903
Classification: Large Quantity Generator

Violation Status: No violations found

V119
SSE
1/8-1/4
0.166 mi.
877 ft.

858 ATLANTIC AVE
BROOKLYN, NY 11238
Site 3 of 5 in cluster V

EDR US Hist Auto Stat 1015657349
N/A

Relative:
Higher
Actual:
78 ft.

EDR Historical Auto Stations:

Name: ULTIMATE AUTO REPAIR
Year: 1999
Address: 858 ATLANTIC AVE

Name: ULTIMATE AUTO REPAIR
Year: 2000
Address: 858 ATLANTIC AVE

Name: ULTIMATE AUTO REPAIR
Year: 2001
Address: 858 ATLANTIC AVE

Name: ULTIMATE AUTO REPAIR
Year: 2002
Address: 858 ATLANTIC AVE

Name: ULTIMATE AUTO REPAIR SHOP
Year: 2003
Address: 858 ATLANTIC AVE

Name: P J SERVICE STATION CORP
Year: 2007
Address: 858 ATLANTIC AVE

Name: P J SERVICE STATION INC
Year: 2008
Address: 858 ATLANTIC AVE

Name: ULTIMATE AUTO REPAIR SHOP
Year: 2009
Address: 858 ATLANTIC AVE

Name: ULTIMATE AUTO REPAIR
Year: 2011
Address: 858 ATLANTIC AVE

Name: ULTIMATE AUTO REPAIR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015657349

Year: 2012
Address: 858 ATLANTIC AVE

V120
SSE
1/8-1/4
0.169 mi.
893 ft.

860 ATLANTIC AVE
BROOKLYN, NY 11238

EDR US Hist Auto Stat 1015657790
N/A

Site 4 of 5 in cluster V

Relative:
Higher

EDR Historical Auto Stations:

Name: CLIFTON AUTO BODY
Year: 1999
Address: 860 ATLANTIC AVE

Actual:
78 ft.

Name: CLIFTON AUTO BODY
Year: 2000
Address: 860 ATLANTIC AVE

Name: CLIFTON AUTO BODY
Year: 2001
Address: 860 ATLANTIC AVE

V121
SSE
1/8-1/4
0.169 mi.
893 ft.

PARTS EXPRESS II INC
860-64 ATLANTIC AVE
BROOKLYN, NY 11238

SWF/LF S108146048
RGA LF N/A

Site 5 of 5 in cluster V

Relative:
Higher

SWF/LF:

Flag: INACTIVE
Region Code: 2
Phone Number: Not reported
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: No
East Coordinate: 587368
North Coordinate: 4503884
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Actual:
78 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARTS EXPRESS II INC (Continued)

S108146048

RGALF:

2012	PARTS EXPRESS II INC	860-64 ATLANTIC AVE
2011	PARTS EXPRESS II INC	860-64 ATLANTIC AVE
2010	PARTS EXPRESS II INC	860-64 ATLANTIC AVE
2009	PARTS EXPRESS II INC	860-64 ATLANTIC AVE
2008	PARTS EXPRESS II INC	860-64 ATLANTIC AVE
2007	PARTS EXPRESS II INC	860-64 ATLANTIC AVE
2006	PARTS EXPRESS II INC	860-64 ATLANTIC AVE

Z122
WSW
1/8-1/4
0.176 mi.
929 ft.

NYCDOT BRIDGE BIN 2243290
CARLTON AVE
BROOKLYN, NY

RCRA-LQG 1000912077
FINDS NY0000445551

Site 1 of 3 in cluster Z

Relative:
Lower

RCRA-LQG:

Date form received by agency: 04/09/2012
Facility name: NYCDOT BRIDGE BIN 2243290
Facility address: CARLTON AVE
BROOKLYN, NY 11238

Actual:
58 ft.

EPA ID: NY0000445551
Mailing address: WATER ST
NEW YORK, NY 10041
Contact: ALEX BEZNASTNOV
Contact address: WATER ST
NEW YORK, NY 10041

Contact country: US
Contact telephone: (212) 839-6613
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: NYCDOT
Owner/operator address: WATER ST
NEW YORK, NY 10041
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1940
Owner/Op end date: Not reported

Owner/operator name: NYCDOT BUREAU OF BRIDGES
Owner/operator address: 2 RECTOR ST - 4TH FLOOR
NEW YORK, NY 10006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCDOT BRIDGE BIN 2243290 (Continued)

1000912077

Owner/operator country: Not reported
Owner/operator telephone: (212) 788-1705
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYCDOT
Owner/operator address: Not reported
Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1940
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 01/01/2007
Facility name: NYCDOT BRIDGE BIN 2243290
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Facility name: NYCDOT BRIDGE BIN 2243290
Classification: Not a generator, verified

Date form received by agency: 07/11/1994
Facility name: NYCDOT BRIDGE BIN 2243290
Classification: Not a generator, verified

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Waste code: D000
Waste name: Not Defined

Waste code: D008
Waste name: LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCDOT BRIDGE BIN 2243290 (Continued)

1000912077

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D008
Waste name: LEAD
Amount (Lbs): 4400

Violation Status: No violations found

FINDS:

Registry ID: 110007987358

Environmental Interest/Information System

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.

HAZARDOUS WASTE BIENNIAL REPORTER

Z123
WSW
1/8-1/4
0.176 mi.
931 ft.

ATLANTIC MERIT
ATLANTIC & CARLTON AVE.
NEW YORK CITY, NY

LTANKS S102671307
N/A

Site 2 of 3 in cluster Z

Relative:
Lower

LTANKS:

Actual:
59 ft.

Site ID: 159878
Spill Number/Closed Date: 8804681 / 8/29/1988
Spill Date: 8/28/1988
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: Not reported
Cleanup Ceased: 8/29/1988
Cleanup Meets Standard: True
SWIS: 2401
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 8/28/1988
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 8/31/1988
Spill Record Last Update: 10/29/1998
Spiller Name: Not reported
Spiller Company: ISLAND TRANSPORT
Spiller Address: 5700 47TH STREET
Spiller City,St,Zip: QUEENS, ZZ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC MERIT (Continued)

S102671307

Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 135046
DEC Memo: Not reported
Remarks: SPILL CLEAN-UP W/SPEED-DRY,NO SEWERS,NO DRAIN,/NEW DRIVER-W.DYNOE 2-4,000 GALLONS-NOT MANIFOLDED.

Material:

Site ID: 159878
Operable Unit ID: 921849
Operable Unit: 01
Material ID: 456611
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

X124
ESE
1/8-1/4
0.177 mi.
933 ft.

961 FULTON ST
BROOKLYN, NY 11238
Site 5 of 5 in cluster X

EDR US Hist Cleaners 1015108749
N/A

Relative:
Lower

EDR Historical Cleaners:

Name: YES CLEANERS
Year: 2010
Address: 961 FULTON ST

Name: YES CLEANERS
Year: 2011
Address: 961 FULTON ST

Name: YES CLEANERS
Year: 2012
Address: 961 FULTON ST

Actual:
75 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

125
ESE
1/8-1/4
0.178 mi.
938 ft.

CON EDISON
544 WASHINGTON AVE
BROOKLYN, NY

MANIFEST S113814488
N/A

Relative:
Lower

NY MANIFEST:

EPA ID: NYP004308284
Country: USA
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-3770

Actual:
75 ft.

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07-May-2013 00:00:00
Trans1 Recv Date: 07-May-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004308284
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 80
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002017387GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

W126 **400 CLINTON AVENUE**
North **400 CLINTON AVENUE**
1/8-1/4 **BROOKLYN, NY 11238**
0.179 mi.
946 ft. **Site 3 of 3 in cluster W**

AST **A100292309**
 N/A

Relative:
Higher

AST:

Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-610016
 Program Type: PBS
 UTM X: 587244.8075
 UTM Y: 4504442.8339299997
 Expiration Date: 2018/10/10
 Site Type: Apartment Building/Office Building

Actual:
89 ft.

Affiliation Records:

Site Id: 352927
 Affiliation Type: On-Site Operator
 Company Name: 400 CLINTON AVENUE
 Contact Type: Not reported
 Contact Name: LESLIE ROBINSON
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN
 Zip Code: Not reported
 Country Code: 001
 Phone: (917) 773-6951
 EMail: Not reported
 Fax Number: Not reported
 Modified By: MSBAPTIS
 Date Last Modified: 4/16/2013

Site Id: 352927
 Affiliation Type: Emergency Contact
 Company Name: PETER BURGESS REALTY CORP
 Contact Type: Not reported
 Contact Name: PETER BURGESS
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN
 Zip Code: Not reported
 Country Code: 001
 Phone: (718) 875-4050
 EMail: Not reported
 Fax Number: Not reported
 Modified By: KXTANG
 Date Last Modified: 9/22/2005

Site Id: 352927
 Affiliation Type: Mail Contact
 Company Name: GC CLINTON LLC
 Contact Type: Not reported
 Contact Name: PROSPECT MGMT
 Address1: 199 LEE AVE #162
 Address2: 199 LEE AVE #162
 City: BROOKLYN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

400 CLINTON AVENUE (Continued)

A100292309

State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 302-8383
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 4/16/2013

Site Id: 352927
Affiliation Type: Facility Owner
Company Name: GC CLINTON LLC
Contact Type: AGENT
Contact Name: MOSES BERKOWITZ
Address1: 199 LEE AVENUE #162
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 302-8383
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 4/16/2013

Tank Info:

Tank Number: 001
Tank Id: 208110
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J00 - Dispenser - None
A00 - Tank Internal Protection - None
B99 - Tank External Protection - Other
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 02/01/1979
Capacity Gallons: 3500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

400 CLINTON AVENUE (Continued)

A100292309

Register: True
Modified By: MSBAPTIS
Last Modified: 04/16/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

AA127
SSW
1/8-1/4
0.183 mi.
966 ft.

WARD BREAD BUILDING
800 PACIFIC ST
BROOKLYN, NY 11238

RCRA-LQG

1010787576
NYR000155226

Site 1 of 2 in cluster AA

Relative:
Lower

RCRA-LQG:

Date form received by agency: 03/03/2008

Facility name: WARD BREAD BUILDING

Facility address: 800 PACIFIC ST
BROOKLYN, NY 112383006

EPA ID: NYR000155226

Mailing address: METROTECH CENTER NORTH
BROOKLYN, NY 11201

Contact: EILEEN WEINGARTEN

Contact address: METROTECH CENTER NORTH
BROOKLYN, NY 11201

Contact country: US

Contact telephone: (718) 923-8595

Contact email: EWEINGARTEN@FCRC.COM

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: WARD BREAD BUILDING

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 02/27/2006

Owner/Op end date: Not reported

Owner/operator name: PACIFIC VANDERBILT DEVELOPMENT CO

Owner/operator address: METROTECH CENTER NORTH
BROOKLYN, NY 11201

Owner/operator country: US

Owner/operator telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WARD BREAD BUILDING (Continued)

1010787576

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/27/2006
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 03/02/2008
Facility name: WARD BREAD BUILDING
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 05/13/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

AA128
SSW
1/8-1/4
0.183 mi.
966 ft.

**THE TIME RECORD STORAGE CO.
800 PACIFIC STREET
BROOKLYN, NY 11238**
Site 2 of 2 in cluster AA

UST U003074632
HIST UST N/A
AST
MANIFEST

Relative:
Lower

Actual:
72 ft.

UST:
Id/Status: 2-329533 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 587205.06133000006
UTM Y: 4503846.5464000003
Site Type: Other

Affiliation Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

Site Id: 15482
Affiliation Type: On-Site Operator
Company Name: THE TIME RECORD STORAGE CO.
Contact Type: Not reported
Contact Name: JIM DOWSE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 855-1700
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 15482
Affiliation Type: Emergency Contact
Company Name: THE TIME RECORD STORAGE COMPANY
Contact Type: Not reported
Contact Name: J. KEVIN GILGAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 855-1700
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 15482
Affiliation Type: Facility Owner
Company Name: NYS URBAN DEV CORP DBA EMPIRE ST DEV CORP
Contact Type: VP
Contact Name: ROBERT SEMMA
Address1: 752 PACIFIC ST C/O AYDC INTERIM DEV, LLC
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 923-8400
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 12/9/2011

Site Id: 15482
Affiliation Type: Mail Contact
Company Name: AYDC INTERIM DEV, LLC
Contact Type: Not reported
Contact Name: SHERVEEN BAFTECHI
Address1: C/O FOREST CITY RATNER COMPANIES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

Address2: 1 METROTECH CENTER
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 923-8400
EMail: SBAFTECHI@FCRC.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 12/9/2011

Tank Info:

Tank Number: 001
Tank ID: 25741
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/22/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 002
Tank ID: 25742
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/22/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Number: 003
Tank ID: 25743
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/22/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None

Tank Number: 004
Tank ID: 25744
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/22/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None

Tank Number: 005
Tank ID: 25745
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/22/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number: 006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

Tank ID: 25746
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/22/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None

Tank Number: 007
Tank ID: 25747
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1980
Date Tank Closed: 10/19/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: MSBAPTIS
Last Modified: 12/08/2011

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Number: 008
Tank ID: 25748
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1980
Date Tank Closed: 10/19/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: MSBAPTIS
Last Modified: 12/08/2011

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

HIST UST:

PBS Number: 2-329533
SPDES Number: Not reported
Emergency Contact: WILLIAM VANEGAS
Emergency Telephone: (718) 855-1700
Operator: TIME MOVING & STORAGE INC
Operator Telephone: (718) 855-1700
Owner Name: THE TIME RECORD STORAGE COMPANY
Owner Address: 628 WEST 45TH STREET
Owner City,St,Zip: NEW YORK, NY 10036
Owner Telephone: (718) 855-1700
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: THE TIME RECORD STORAGE COMPANY
Mailing Address: 628 WEST 45TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10036
Mailing Contact: WILLIAM VANEGAS
Mailing Telephone: (718) 855-1700
Owner Mark: Second Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: 800 PACIFIC STREET
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: TRUCKING/TRANSPORTATION
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/06/2000
Expiration Date: 10/03/2005
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 29800
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: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In 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

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: In Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL
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: Product Level Gauge
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: 003
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL
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: Product Level Gauge
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: 004
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

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: Product Level Gauge
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: 005
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL
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: Product Level Gauge
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: 006
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
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: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-329533
Program Type: PBS
UTM X: 587205.06133000006
UTM Y: 4503846.5464000003
Expiration Date: N/A
Site Type: Other

Affiliation Records:

Site Id: 15482
Affiliation Type: On-Site Operator
Company Name: THE TIME RECORD STORAGE CO.
Contact Type: Not reported
Contact Name: JIM DOWSE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 855-1700
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 15482
Affiliation Type: Emergency Contact
Company Name: THE TIME RECORD STORAGE COMPANY
Contact Type: Not reported
Contact Name: J. KEVIN GILGAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

Phone: (718) 855-1700
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 15482
Affiliation Type: Facility Owner
Company Name: NYS URBAN DEV CORP DBA EMPIRE ST DEV CORP
Contact Type: VP
Contact Name: ROBERT SEMMA
Address1: 752 PACIFIC ST C/O AYDC INTERIM DEV, LLC
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 923-8400
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 12/9/2011

Site Id: 15482
Affiliation Type: Mail Contact
Company Name: AYDC INTERIM DEV, LLC
Contact Type: Not reported
Contact Name: SHERVEEN BAFTECHI
Address1: C/O FOREST CITY RATNER COMPANIES
Address2: 1 METROTECH CENTER
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 923-8400
EMail: SBAFTECHI@FCRC.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 12/9/2011

Tank Info:

Tank Number: 009
Tank Id: 25749
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

Tank Location: I00 - Overfill - None
1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/22/2002
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 010
Tank Id: 25750
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/22/2002
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 011
Tank Id: 25751
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TIME RECORD STORAGE CO. (Continued)

U003074632

J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 8500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/22/2002
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

NY MANIFEST:

EPA ID: NYR000155226
Country: USA
Mailing Name: PACIFIC VANDERBILT DEVELOPMENT CO
Mailing Contact: PACIFIC VANDERBILT DEVELOPEMENT CO
Mailing Address: 1 METROTECH CENTER NORTH
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11201
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-923-8595

NY MANIFEST:

No Manifest Records Available

129
WNW
1/8-1/4
0.185 mi.
976 ft.

CON EDISON
OPP 424 CARLTON AVE
BROOKLYN, NY 11238

MANIFEST S113814942
N/A

Relative:
Lower

NY MANIFEST:
EPA ID: NYP004312914
Country: USA
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA

Actual:
72 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S113814942

Mailing Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 14-May-2013 00:00:00
Trans1 Recv Date: 14-May-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 16-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004312914
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002017190GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Z130
SW
1/8-1/4
0.186 mi.
981 ft.

ABANDONED GAS STATION
729-735 ATLANTIC AVENUE
BROOKLYN, NY 11201

UST U001444793
N/A

Site 3 of 3 in cluster Z

Relative:
Lower

UST:
Id/Status: 2-601540 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 1998/07/12
UTM X: 586980.94065999996
UTM Y: 4503983.3915999997
Site Type: Other

Actual:
46 ft.

Affiliation Records:
Site Id: 23502
Affiliation Type: Facility Owner
Company Name: NYC DEPT. OF HOUSING, PRESERVATION & DEVELOPMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABANDONED GAS STATION (Continued)

U001444793

Contact Type: Not reported
Contact Name: Not reported
Address1: 100 GOLD STREET, 9V
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 978-6310
EMail: Not reported
Fax Number: Not reported
Modified By: bkfalvey
Date Last Modified: 2/28/2008

Site Id: 23502
Affiliation Type: Mail Contact
Company Name: NYC DEPT. OF HOUSING, PRESERVATION & DEVELOPMENT
Contact Type: Not reported
Contact Name: CHARLES PUMILIA, ASSISTAN
Address1: 100 GOLD STREET, 9V
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 978-6310
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 23502
Affiliation Type: On-Site Operator
Company Name: ABANDONED GAS STATION
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 23502
Affiliation Type: Emergency Contact
Company Name: NYC DEPT. OF HOUSING, PRESERVATION & DEVELOPMENT
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABANDONED GAS STATION (Continued)

U001444793

Zip Code: Not reported
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 46701
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 09/01/1929
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None

Tank Number: 002
Tank ID: 46702
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 09/01/1929
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABANDONED GAS STATION (Continued)

U001444793

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 003
Tank ID: 46703
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 09/01/1929
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 004
Tank ID: 46704
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 09/01/1929
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABANDONED GAS STATION (Continued)

U001444793

Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
I00 - Overfill - None
F00 - Pipe External Protection - None

Tank Number: 005
Tank ID: 46705
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 05/01/1951
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

Tank Number: 006
Tank ID: 46706
Tank Status: Temporarily Out of Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABANDONED GAS STATION (Continued)

U001444793

Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 05/01/1951
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 007
Tank ID: 46707
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 04/01/1962
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABANDONED GAS STATION (Continued)

U001444793

I00 - Overfill - None

Tank Number: 008
Tank ID: 46708
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 04/01/1962
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 009
Tank ID: 46709
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 04/01/1962
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABANDONED GAS STATION (Continued)

U001444793

G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None

Tank Number: 010
Tank ID: 46710
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 04/01/1962
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 011
Tank ID: 46711
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 04/01/1962
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABANDONED GAS STATION (Continued)

U001444793

Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Tank Number: 012
Tank ID: 46712
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 04/01/1962
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

AB131
ESE
1/8-1/4
0.188 mi.
993 ft.

MEGA CLEANERS
916 FULTON STREET
BROOKLYN, NY 11238
Site 1 of 3 in cluster AB

DRYCLEANERS S106435813
N/A

Relative:
Lower

DRYCLEANERS:
Facility ID: 2-6103-00192
Phone Number: 718-623-1696
Region: Not reported
Registration Effective Date: 11/8/2001 11:16:36:966
Inspection Date: 12JUN12
Install Date: 95/10

Actual:
74 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEGA CLEANERS (Continued)

S106435813

Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

AB132
ESE
1/8-1/4
0.188 mi.
993 ft.

916 FULTON ST
BROOKLYN, NY 11238
Site 2 of 3 in cluster AB

EDR US Hist Cleaners **1015105807**
N/A

Relative:
Lower

EDR Historical Cleaners:

Name: MEGA CLEANERS
Year: 2006
Address: 916 FULTON ST

Actual:
74 ft.

Name: MEGA CLEANERS
Year: 2007
Address: 916 FULTON ST

Name: MEGA DRY CLEANERS
Year: 2011
Address: 916 FULTON ST

AB133
ESE
1/8-1/4
0.188 mi.
993 ft.

MEGA DRY CLEANERS
916 FULTON ST
BROOKLYN, NY 11238
Site 3 of 3 in cluster AB

RCRA-CESQG **1000890204**
FINDS **NY0000277285**
MANIFEST

Relative:
Lower

RCRA-CESQG:

Date form received by agency: 01/01/2007
Facility name: MEGA DRY CLEANERS
Facility address: 916 FULTON ST
BROOKLYN, NY 11238
EPA ID: NY0000277285
Mailing address: FULTON ST
BROOKLYN, NY 11238
Contact: LUIS MARTINEZ
Contact address: FULTON ST
BROOKLYN, NY 11238

Actual:
74 ft.

Contact country: US
Contact telephone: (718) 857-0802
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEGA DRY CLEANERS (Continued)

1000890204

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: LUIS MARTINEZ
Owner/operator address: 916 FULTON ST
BROOKLYN, NY 11238
Owner/operator country: US
Owner/operator telephone: (718) 857-0802
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LUIS MARTINEZ
Owner/operator address: 916 FULTON ST
BROOKLYN, NY 11238
Owner/operator country: US
Owner/operator telephone: (718) 857-0802
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: MEGA DRY CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/12/2000
Facility name: MEGA DRY CLEANERS
Classification: Small Quantity Generator

Date form received by agency: 07/14/1999
Facility name: MEGA DRY CLEANERS
Classification: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEGA DRY CLEANERS (Continued)

1000890204

Violation Status: No violations found

FINDS:

Registry ID: 110004314947

Environmental Interest/Information System

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 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.

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.

NY MANIFEST:

EPA ID: NY0000277285
Country: USA
Mailing Name: D'GALAS CLNRS
Mailing Contact: VICTOR PERALTA ROJAS
Mailing Address: 916 FULTON ST
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11238
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-857-0802

Document ID: NYC3694882
Manifest Status: Completed copy
Trans1 State ID: GF2859NY
Trans2 State ID: Not reported
Generator Ship Date: 951018
Trans1 Recv Date: 951018
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951018
Part A Recv Date: 951211
Part B Recv Date: 951030
Generator EPA ID: NY0000277285

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEGA DRY CLEANERS (Continued)

1000890204

Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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

Document ID: NYC6684063
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 12/04/2001
Trans1 Recv Date: 12/04/2001
Trans2 Recv Date: 12/07/2001
TSD Site Recv Date: 12/12/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000277285
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: GF1411NY
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.
Specific Gravity: 01.00
Year: 2001

Document ID: NYC6567568
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 08/14/2001
Trans1 Recv Date: 08/14/2001
Trans2 Recv Date: 08/17/2001
TSD Site Recv Date: 08/21/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000277285
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEGA DRY CLEANERS (Continued)

1000890204

TSDF ID: GF1411NY
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00390
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: 2001

Document ID: NYC3646282
Manifest Status: Completed copy
Trans1 State ID: JE4550NY
Trans2 State ID: Not reported
Generator Ship Date: 950821
Trans1 Recv Date: 950821
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950821
Part A Recv Date: 950915
Part B Recv Date: 950906
Generator EPA ID: NY0000277285
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
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

Document ID: NYC4052654
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: GF2859NY
Trans2 State ID: AR004
Generator Ship Date: 960402
Trans1 Recv Date: 960402
Trans2 Recv Date: 960408
TSD Site Recv Date: 960409
Part A Recv Date: 960424
Part B Recv Date: 960501
Generator EPA ID: NY0000277285
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: ARD981908551
TSDF ID: OHD980587364
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEGA DRY CLEANERS (Continued)

1000890204

Document ID: NYC7675874
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 08/09/2005
Trans1 Recv Date: 08/09/2005
Trans2 Recv Date: 08/11/2005
TSD Site Recv Date: 08/19/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000277285
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: NJT44V4W
TSD ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00480
Units: P - Pounds
Number of Containers: 004
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: Not reported

Document ID: NYC4246391
Manifest Status: Completed after the designated time period for a TSD ID to get a copy to the DEC
Trans1 State ID: NYGF2859
Trans2 State ID: FT43560
Generator Ship Date: 961015
Trans1 Recv Date: 961015
Trans2 Recv Date: 961018
TSD Site Recv Date: 961021
Part A Recv Date: 961031
Part B Recv Date: 961114
Generator EPA ID: NY0000277285
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: MOD095038998
TSD ID: OHD980587364
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

Document ID: NYC3983051
Manifest Status: Completed copy
Trans1 State ID: GF2859NY
Trans2 State ID: Not reported
Generator Ship Date: 960111
Trans1 Recv Date: 960111
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960116
Part A Recv Date: 960123

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEGA DRY CLEANERS (Continued)

1000890204

Part B Recv Date: 960201
Generator EPA ID: NY0000277285
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: OHD980587364
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

Document ID: NYC4199062
Manifest Status: Completed copy
Trans1 State ID: NYJE4550
Trans2 State ID: 4295AZ
Generator Ship Date: 960723
Trans1 Recv Date: 960723
Trans2 Recv Date: 960726
TSD Site Recv Date: 960727
Part A Recv Date: 960802
Part B Recv Date: 960814
Generator EPA ID: NY0000277285
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: ARD981908551
TSD ID: OHD980587364
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

Document ID: NYC4153555
Manifest Status: Completed copy
Trans1 State ID: JE4550NY
Trans2 State ID: 1JU058OK
Generator Ship Date: 960624
Trans1 Recv Date: 960624
Trans2 Recv Date: 960628
TSD Site Recv Date: 960629
Part A Recv Date: Not reported
Part B Recv Date: 960717
Generator EPA ID: NY0000277285
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: ARD981908551
TSD ID: OHD980587364
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

MEGA DRY CLEANERS (Continued)

1000890204

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96

Document ID: NYC4397038
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NYGF2859
Trans2 State ID: Not reported
Generator Ship Date: 961206
Trans1 Recv Date: 961206
Trans2 Recv Date: Not reported
TSD Site Recv Date: 961212
Part A Recv Date: 961231
Part B Recv Date: 970109
Generator EPA ID: NY0000277285
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDf ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
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

Document ID: NYC3928050
Manifest Status: Completed copy
Trans1 State ID: GF2859NY
Trans2 State ID: 1636BCOK
Generator Ship Date: 960306
Trans1 Recv Date: 960306
Trans2 Recv Date: 960308
TSD Site Recv Date: 960309
Part A Recv Date: 960320
Part B Recv Date: 960321
Generator EPA ID: NY0000277285
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: ARD981908551
TSDf ID: OHD980587364
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

Document ID: NYC5645485
Manifest Status: Not reported
Trans1 State ID: ILD984908202

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEGA DRY CLEANERS (Continued)

1000890204

Trans2 State ID: SCD987574647
Generator Ship Date: 05/26/1999
Trans1 Recv Date: 05/26/1999
Trans2 Recv Date: 06/03/1999
TSD Site Recv Date: 06/08/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000277285
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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
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
Year: 99

Document ID: NYC5975043
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 11/08/1999
Trans1 Recv Date: 11/08/1999
Trans2 Recv Date: 11/10/1999
TSD Site Recv Date: 11/16/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000277285
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: 99

Document ID: NYC6774401
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 07/18/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEGA DRY CLEANERS (Continued)

1000890204

Trans1 Recv Date: 07/18/2002
Trans2 Recv Date: 07/26/2002
TSD Site Recv Date: 08/05/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000277285
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYC94889J
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00140
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
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: 2002

Document ID: NYC6680351
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: MOD095038998
Generator Ship Date: 03/27/2002
Trans1 Recv Date: 03/27/2002
Trans2 Recv Date: 04/04/2002
TSD Site Recv Date: 04/05/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000277285
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NJXAB6384
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
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.
Specific Gravity: 01.00
Year: 2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEGA DRY CLEANERS (Continued)

1000890204

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2007-08-15
Trans1 Recv Date: 2007-08-15
Trans2 Recv Date: 2007-08-23
TSD Site Recv Date: 2007-08-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000277285
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD980587364
Waste Code: Not reported
Quantity: 195.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 000049897SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: OHR000110858
Generator Ship Date: 2009-08-13
Trans1 Recv Date: 2009-08-13
Trans2 Recv Date: 2009-08-20
TSD Site Recv Date: 2009-08-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000277285
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD980587364
Waste Code: Not reported
Quantity: 390.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEGA DRY CLEANERS (Continued)

1000890204

Year: 2009
Manifest Tracking Num: 002030360SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: NYC4460613
Manifest Status: Completed copy
Trans1 State ID: NYGF2859
Trans2 State ID: DT11674
Generator Ship Date: 970204
Trans1 Recv Date: 970204
Trans2 Recv Date: 970210
TSD Site Recv Date: 970211
Part A Recv Date: 970219
Part B Recv Date: 970227
Generator EPA ID: NY0000277285
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: MOD095038998
TSD ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 97

Document ID: NYC6084088
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCR000074591
Generator Ship Date: 02/28/2000
Trans1 Recv Date: 02/28/2000
Trans2 Recv Date: 03/01/2000
TSD Site Recv Date: 03/03/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000277285
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYEH2705
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

MEGA DRY CLEANERS (Continued)

1000890204

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2000

[Click this hyperlink](#) while viewing on your computer to access
25 additional NY_MANIFEST: record(s) in the EDR Site Report.

AC134
North
1/8-1/4
0.195 mi.
1028 ft.

390-392 CLINTON AVENUE
390-392 CLINTON AVE (109 GREENE AVE)
BROOKLYN, NY 11238

AST A100173483
N/A

Site 1 of 2 in cluster AC

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-600732
Program Type: PBS
UTM X: 587262.85935000004
UTM Y: 4504468.84068000004
Expiration Date: 2005/10/30
Site Type: Apartment Building/Office Building

Actual:
89 ft.

Affiliation Records:
Site Id: 22712
Affiliation Type: Facility Owner
Company Name: VIVIAN BECKER, 7A ADMINISTRATOR
Contact Type: Not reported
Contact Name: Not reported
Address1: 201 DEKALB AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11205
Country Code: 001
Phone: (718) 522-2613
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22712
Affiliation Type: Mail Contact
Company Name: PRATT AREA COMMUNITY COUNCIL
Contact Type: Not reported
Contact Name: DEB HOWARD
Address1: 201 DEKALB AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11205
Country Code: 001
Phone: (718) 522-2613
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

390-392 CLINTON AVENUE (Continued)

A100173483

Date Last Modified: 3/4/2004

Site Id: 22712
Affiliation Type: On-Site Operator
Company Name: 390-392 CLINTON AVENUE
Contact Type: Not reported
Contact Name: PACC MANAGEMENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 522-2613
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22712
Affiliation Type: Emergency Contact
Company Name: VIVIAN BECKER, 7A ADMINISTRATOR
Contact Type: Not reported
Contact Name: DEB HOWARD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 522-2613
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 1
Tank Id: 43510
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
I05 - Overfill - Vent Whistle
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

390-392 CLINTON AVENUE (Continued)

A100173483

Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

**AD135
NNW
1/8-1/4
0.195 mi.
1031 ft.**

**CON EDISON DISCONNECT MANHOLE 1999
373 CLERMONT AVE
BROOKLYN, NY 11201**

RCRA NonGen / NLR

**1010327490
NYP004146924**

Site 1 of 3 in cluster AD

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 01/11/2007

Facility name: CON EDISON DISCONNECT MANHOLE 1999

Facility address: 373 CLERMONT AVE
BROOKLYN, NY 11201

EPA ID: NYP004146924

Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003

Contact: MICHAEL D'AGOSTINO

Contact address: 4 IRVING PL, RM 828
NEW YORK, NY 10003

Contact country: US

Contact telephone: (212) 580-8383

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

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
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

Historical Generators:

Date form received by agency: 01/10/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON DISCONNECT MANHOLE 1999 (Continued)

1010327490

Facility name: CON EDISON DISCONNECT MANHOLE 1999
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 01/09/2007
Facility name: CON EDISON DISCONNECT MANHOLE 1999
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

**AD136
NNW
1/8-1/4
0.200 mi.
1055 ft.**

**CON EDISON MANHOLE 1999
373 CLERMONT AVE
BROOKLYN, NY 11201
Site 2 of 3 in cluster AD**

**RCRA NonGen / NLR 1010327706
MANIFEST NYP004148276**

**Relative:
Higher**

RCRA NonGen / NLR:
Date form received by agency: 04/11/2007
Facility name: CON EDISON MANHOLE 1999
Facility address: 373 CLERMONT AVE
BROOKLYN, NY 11201
EPA ID: NYP004148276
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: MICHAEL D'AGOSTINO
Contact address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 580-8383
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:
90 ft.**

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
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

Historical Generators:

Date form received by agency: 04/10/2007
Facility name: CON EDISON MANHOLE 1999
Site name: CON EDISON
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 1999 (Continued)

1010327706

Date form received by agency: 04/09/2007
Facility name: CON EDISON MANHOLE 1999
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004148276
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

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2007-02-21
Trans1 Recv Date: 2007-02-21
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-02-22
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004148276
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 50.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001450456FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 1999 (Continued)

1010327706

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2/21/2007
Trans1 Recv Date: 2/21/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2/22/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004148276
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 50
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001450456FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

**AE137
SW
1/8-1/4
0.200 mi.
1056 ft.**

**AYDC INTERIM DEVELOPER LLC
754 PACIFIC ST
BROOKLYN, NY 11238
Site 1 of 3 in cluster AE**

**MANIFEST S111158360
N/A**

**Relative:
Lower**

NY MANIFEST:
EPA ID: NYR000182253
Country: USA
Mailing Name: AYDC INTERIM DEVELOPER LLC
Mailing Contact: EILEEN WEINGARTEN
Mailing Address: 1 METROTECH CENTER
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11201
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-923-8400

**Actual:
62 ft.**

Document ID: Not reported
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDC INTERIM DEVELOPER LLC (Continued)

S111158360

Trans1 State ID: NYR000081661
Trans2 State ID: Not reported
Generator Ship Date: 2011-05-18
Trans1 Recv Date: 2011-05-18
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-05-18
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000182253
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 250.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 000097131JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYR000081661
Trans2 State ID: Not reported
Generator Ship Date: 2011-05-18
Trans1 Recv Date: 2011-05-18
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-05-18
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000182253
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 30.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 000097131JJK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDC INTERIM DEVELOPER LLC (Continued)

S111158360

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYR000081661
Trans2 State ID: Not reported
Generator Ship Date: 2011-05-18
Trans1 Recv Date: 2011-05-18
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-05-18
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000182253
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 30.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 000097131JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYR000081661
Trans2 State ID: Not reported
Generator Ship Date: 2011-05-18
Trans1 Recv Date: 2011-05-18
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-05-18

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDC INTERIM DEVELOPER LLC (Continued)

S111158360

Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000182253
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 1.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 000097131JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYR000081661
Trans2 State ID: Not reported
Generator Ship Date: 2011-05-18
Trans1 Recv Date: 2011-05-18
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-05-18
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000182253
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 5.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 000097132JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDC INTERIM DEVELOPER LLC (Continued)

S111158360

Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

**AE138
SW
1/8-1/4
0.200 mi.
1056 ft.**

**AYDC INTERIM DEVELOPER LLC
754 PACIFIC ST
BROOKLYN, NY 11238**

**RCRA NonGen / NLR 1014473113
NYR000182253**

Site 2 of 3 in cluster AE

**Relative:
Lower**

RCRA NonGen / NLR:

Date form received by agency: 02/02/2012
Facility name: AYDC INTERIM DEVELOPER LLC
Facility address: 754 PACIFIC ST
BROOKLYN, NY 11238
EPA ID: NYR000182253
Mailing address: METROTECH CENTER
BROOKLYN, NY 11201
Contact: EILEEN WEINGARTEN
Contact address: METROTECH CENTER
BROOKLYN, NY 11201
Contact country: US
Contact telephone: (718) 923-8400
Contact email: EWEINGARTEN@FCRC.COM
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:
62 ft.**

Owner/Operator Summary:

Owner/operator name: AYDC INTERIM DEVELOPER LLC
Owner/operator address: METROTECH CENTER
BROOKLYN, NY 11201
Owner/operator country: US
Owner/operator telephone: (718) 923-8400
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/12/2010
Owner/Op end date: Not reported

Owner/operator name: AYDC INTERIM DEVELOPER LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/12/2010
Owner/Op end date: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDC INTERIM DEVELOPER LLC (Continued)

1014473113

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

Historical Generators:

Date form received by agency: 05/06/2011
Facility name: AYDC INTERIM DEVELOPER LLC
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.

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

AE139 **CON EDISON**
SW **752 PACIFIC**
1/8-1/4 **BROOKLYN, NY 11238**
0.202 mi.
1066 ft. **Site 3 of 3 in cluster AE**

MANIFEST **S113816289**
N/A

Relative: NY MANIFEST:
Lower EPA ID: NYP004327078
 Country: USA
Actual: Mailing Name: CON EDISON
62 ft. Mailing Contact: CON EDISON
 Mailing Address: 4 IRVING PLACE 15TH FLOOR
 Mailing Address 2: Not reported
 Mailing City: NEW YORK
 Mailing State: NY
 Mailing Zip: 10003
 Mailing Zip4: Not reported
 Mailing Country: USA
 Mailing Phone: 212-460-3770

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S113816289

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 10-Jul-2013 00:00:00
Trans1 Recv Date: 10-Jul-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11-Jul-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004327078
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 400
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002084620GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H110

AF140
WSW
1/8-1/4
0.203 mi.
1070 ft.

740 ATLANTIC AVE
BROOKLYN, NY 11217
Site 1 of 2 in cluster AF

EDR US Hist Auto Stat 1015621817
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: MERIT GASOLINE STATIONS
Year: 1999
Address: 740 ATLANTIC AVE

Actual:
59 ft.

Name: MERIT GASOLINE STATIONS
Year: 2000
Address: 740 ATLANTIC AVE

Name: MERIT GAS STATIONS
Year: 2001
Address: 740 ATLANTIC AVE

Name: MERIT GAS STATIONS
Year: 2002
Address: 740 ATLANTIC AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015621817

Name: AMERADA HESS CORP
Year: 2007
Address: 740 ATLANTIC AVE

Name: HESS PIPELINE
Year: 2008
Address: 740 ATLANTIC AVE

AF141 MERIT ATLANTIC
WSW 740 ATLANTIC AVENUE
1/8-1/4 BROOKLYN, NY 11217
0.203 mi.
1070 ft. Site 2 of 2 in cluster AF

RCRA NonGen / NLR 1000263803
FINDS NYD982185985
UST
HIST UST
AST
US AIRS

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Actual:
59 ft.

Facility name: MERIT OIL CORP
Facility address: 740 ATLANTIC AVE
BROOKLYN, NY 112172106

EPA ID: NYD982185985
Mailing address: W LANCASTER AVE
HAVERFORD, NY 19041

Contact: Not reported
Contact address: W LANCASTER AVE
HAVERFORD, NY 19041

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

Owner/Operator Summary:

Owner/operator name: MERIT OIL CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999

Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MERIT OIL CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999

Owner/operator country: US
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

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: MERIT OIL CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MERIT OIL CORP
Classification: Not a generator, verified

Date form received by agency: 05/11/1987
Facility name: MERIT OIL CORP
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004416105

Environmental Interest/Information System

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 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.

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

UST:

Id/Status: 2-297615 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 586952.30819000001
UTM Y: 4503989.7422599997
Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 13752
Affiliation Type: On-Site Operator
Company Name: FORMER GASOLINE RETAIL STATION
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 9/28/2011

Site Id: 13752
Affiliation Type: Emergency Contact
Company Name: NYS URBAN DEVELOPMENT CORP DBA EMPIRE STATE DEV
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 9/28/2011

Site Id: 13752
Affiliation Type: Facility Owner
Company Name: NYS URBAN DEVELOPMENT CORP DBA EMPIRE STATE DEV
Contact Type: VICE PRESIDENT
Contact Name: ROBERT SANNA
Address1: C/O ATLANTIC YARDS 1 METROTECH CENTER
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 923-8400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

E-Mail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 9/28/2011

Site Id: 13752
Affiliation Type: Mail Contact
Company Name: ATLANTIC YARS DEVELOPMENT COMPANY
Contact Type: Not reported
Contact Name: THOMAS BONACUSO
Address1: C/O FOREST CITY RATNER COMPANIES
Address2: 1 METROTECH CENTER
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 923-8400
E-Mail: TBONACUSO@FCRC.COM
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 9/28/2011

Tank Info:

Tank Number: 001
Tank ID: 164314
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
H05 - Tank Leak Detection - In-Tank System (ATG)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Tank Number: 002
Tank ID: 164316
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I03 - Overfill - Automatic Shut-Off
B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 003
Tank ID: 164318
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 004
Tank ID: 164325
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 005
Tank ID: 164329
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 006
Tank ID: 164331
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 007
Tank ID: 164345
Tank Status: Closed - Removed
Material Name: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping
J03 - Dispenser - Gravity
B00 - Tank External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 009
Tank ID: 62778
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 02/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C00 - Pipe Location - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 1
Tank ID: 62779
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 12000
Install Date: Not reported
Date Tank Closed: 02/01/2002
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 11/02/2004

Equipment Records:

J01 - Dispenser - Pressurized Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
I04 - Overfill - Product Level Gauge (A/G)
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 10
Tank ID: 46751
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: 04/01/1990
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 20
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Equipment Records:

C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
F05 - Pipe External Protection - Jacketed
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
G03 - Tank Secondary Containment - Vault (w/o access)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 11
Tank ID: 46752
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: 04/01/1990
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 20
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
F05 - Pipe External Protection - Jacketed
I01 - Overfill - Float Vent Valve
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 12
Tank ID: 46753
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Install Date: 04/01/1990
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 20
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F05 - Pipe External Protection - Jacketed
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I01 - Overfill - Float Vent Valve
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 13
Tank ID: 46754
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: 04/01/1990
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 20
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
F05 - Pipe External Protection - Jacketed
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I01 - Overfill - Float Vent Valve

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- G03 - Tank Secondary Containment - Vault (w/o access)
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 14
Tank ID: 46755
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: 04/01/1990
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 20
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

- C02 - Pipe Location - Underground/On-ground
- G03 - Tank Secondary Containment - Vault (w/o access)
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- F05 - Pipe External Protection - Jacketed
- A00 - Tank Internal Protection - None
- J01 - Dispenser - Pressurized Dispenser
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- I01 - Overfill - Float Vent Valve
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 15
Tank ID: 46756
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 04/01/1990
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 9999
Common Name of Substance: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Tightness Test Method: 20
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
I01 - Overfill - Float Vent Valve
K01 - Spill Prevention - Catch Basin
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass

Tank Number: 16
Tank ID: 241004
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2400
Install Date: Not reported
Date Tank Closed: 08/18/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BVCAMPBE
Last Modified: 09/28/2011

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Tank Number: 2
Tank ID: 62780
Tank Status: Closed - Removed
Material Name: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Capacity Gallons: 12000
Install Date: Not reported
Date Tank Closed: 02/01/2002
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 11/02/2004

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
I04 - Overfill - Product Level Gauge (A/G)
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 3
Tank ID: 62781
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 12000
Install Date: Not reported
Date Tank Closed: 02/01/2002
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 11/02/2004

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
J01 - Dispenser - Pressurized Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
I04 - Overfill - Product Level Gauge (A/G)
C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 9
Tank ID: 15804
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: 04/01/1990
Date Tank Closed: 06/01/2001
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 20
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
F05 - Pipe External Protection - Jacketed
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I01 - Overfill - Float Vent Valve
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

HIST UST:

PBS Number: 2-297615
SPDES Number: Not reported
Emergency Contact: AMERADA HESS CORP.
Emergency Telephone: (732) 750-6000
Operator: SITE MANAGER
Operator Telephone: (718) 783-9780
Owner Name: AMERADA HESS CORPORATION
Owner Address: 1 HESS PLAZA
Owner City,St,Zip: WOODBRIDGE, NJ 07095
Owner Telephone: (732) 750-6000
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: AMERADA HESS CORP.
Mailing Address: 1 HESS PLAZA
Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Mailing City,St,Zip: WOODBRIDGE, NJ 07095
Mailing Contact: JANICE FLAHERTY
Mailing Telephone: (732) 750-6350
Owner Mark: Second 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: 6101
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: 06/22/2001
Expiration Date: 05/23/2005
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 30550
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: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 5000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Automatic Shut-Off, Catch Basin
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/2001
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

MERIT ATLANTIC (Continued)

1000263803

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 5000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Automatic Shut-Off, Catch Basin
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/2001
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 5000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Automatic Shut-Off, Catch Basin
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/2001
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Closed-Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Install Date: Not reported
Capacity (gals): 5000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Automatic Shut-Off, Catch Basin
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/2001
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 5000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Automatic Shut-Off, Catch Basin
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/2001
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 006
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 5000
Product Stored: DIESEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Automatic Shut-Off, Catch Basin
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/2001
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 007
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: USED OIL
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: None
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Automatic Shut-Off, Catch Basin
Dispenser: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 06/01/2001
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-297615
Program Type: PBS
UTM X: 586952.30819000001
UTM Y: 4503989.7422599997
Expiration Date: N/A
Site Type: Retail Gasoline Sales

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Affiliation Records:

Site Id: 13752
Affiliation Type: On-Site Operator
Company Name: FORMER GASOLINE RETAIL STATION
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 9/28/2011

Site Id: 13752
Affiliation Type: Emergency Contact
Company Name: NYS URBAN DEVELOPMENT CORP DBA EMPIRE STATE DEV
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 9/28/2011

Site Id: 13752
Affiliation Type: Facility Owner
Company Name: NYS URBAN DEVELOPMENT CORP DBA EMPIRE STATE DEV
Contact Type: VICE PRESIDENT
Contact Name: ROBERT SANNA
Address1: C/O ATLANTIC YARDS 1 METROTECH CENTER
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 923-8400
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 9/28/2011

Site Id: 13752
Affiliation Type: Mail Contact
Company Name: ATLANTIC YARS DEVELOPMENT COMPANY
Contact Type: Not reported
Contact Name: THOMAS BONACUSO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Address1: C/O FOREST CITY RATNER COMPANIES
Address2: 1 METROTECH CENTER
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 923-8400
EMail: TBONACUSO@FCRC.COM
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 9/28/2011

Tank Info:

Tank Number: 001-A
Tank Id: 164315
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

H99 - Tank Leak Detection - Other
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/01/1960
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1990
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Gasoline

Tank Number: 002-A
Tank Id: 164317
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
H99 - Tank Leak Detection - Other
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
I00 - Overfill - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/01/1960
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1990
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Gasoline

Tank Number: 003-A
Tank Id: 164324
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H99 - Tank Leak Detection - Other
I00 - Overfill - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/01/1960
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1990
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Gasoline

Tank Number: 004-A
Tank Id: 164326
Material Code: 0009
Common Name of Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Equipment Records:

B00 - Tank External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/01/1960
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1990
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Gasoline

Tank Number: 005-A
Tank Id: 164330
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

H99 - Tank Leak Detection - Other
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/01/1960
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1990
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Tank Number: 006-A
Tank Id: 164332
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

J01 - Dispenser - Pressurized Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/01/1960
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1990
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Diesel

Tank Number: 007-A
Tank Id: 164346
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

H99 - Tank Leak Detection - Other
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/01/1960
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Other

Tank Number: 008
Tank Id: 15803
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/01/1960
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1990
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Other

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110004416105
Plant name: MERIT ATLANTIC
Plant address: 740 ATLANTIC AVENUE
BROOKLYN, NY 11217
County: KINGS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 5541
Sic code desc: GASOLINE SERVICE STATIONS
North Am. industrial class: Not reported
NAIC code description: Not reported
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE
Plant air program pollutant: VOLATILE ORGANIC COMPOUNDS
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: Not reported
Repeat violator date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT ATLANTIC (Continued)

1000263803

Turnover compliance: Not reported

AG142
SE
1/8-1/4
0.204 mi.
1076 ft.

851 ATLANTIC AVE
BROOKLYN, NY 11238

EDR US Hist Cleaners **1015101272**
N/A

Site 1 of 2 in cluster AG

Relative:
Higher

EDR Historical Cleaners:

Actual:
78 ft.

Name: LAUNDROMAT
Year: 1999
Address: 851 ATLANTIC AVE

Name: LAUNDROMAT
Year: 2000
Address: 851 ATLANTIC AVE

Name: LAUNDROMAT
Year: 2001
Address: 851 ATLANTIC AVE

Name: LAUNDROMAT
Year: 2002
Address: 851 ATLANTIC AVE

Name: LAUNDROMAT
Year: 2003
Address: 851 ATLANTIC AVE

Name: AQUA CLEAN LAUNDROMAT & DRY
Year: 2010
Address: 851 ATLANTIC AVE

Name: AQUA CLEAN LAUNDROMAT & DRY CLEANING
Year: 2011
Address: 851 ATLANTIC AVE

Name: BROOKLYNS FAMOUS LAUNDRY SERVICE
Year: 2011
Address: 851 ATLANTIC AVE

Name: BROOKLYNS FAMOUS LAUNDRY SERVICE
Year: 2012
Address: 851 ATLANTIC AVE

Name: AQUA CLEAN LAUNDROMAT & DRY CLEANING
Year: 2012
Address: 851 ATLANTIC AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AD143 **CHANCERY OF THE ROMAN CATHOLIC, DIOCESE**
NNW **75 GREENE AVENUE**
1/8-1/4 **BROOKLYN, NY 11202**
0.205 mi.
1082 ft. **Site 3 of 3 in cluster AD**

UST **U004046337**
 N/A

Relative:
Higher

UST:
Id/Status: 2-608671 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2008/03/26
UTM X: 587054.44846999994
UTM Y: 4504445.9288699999
Site Type: Other

Actual:
90 ft.

Affiliation Records:
Site Id: 30523
Affiliation Type: Facility Owner
Company Name: ROMAN CATHOLIC DIOCESE OF BROOKLYN
Contact Type: Not reported
Contact Name: Not reported
Address1: 75 GREENE AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11202
Country Code: 001
Phone: (718) 965-7300
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30523
Affiliation Type: Mail Contact
Company Name: ROMAN CATHOLIC DIOCESE OF BROOKLYN
Contact Type: Not reported
Contact Name: DIRECTOR OF FACILITIES MA
Address1: 310 PROSPECT PARK WEST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11215
Country Code: 001
Phone: (718) 965-7300
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30523
Affiliation Type: On-Site Operator
Company Name: CHANCERY OF THE ROMAN CATHOLIC, DIOCESE
Contact Type: Not reported
Contact Name: LOVETT ROCHE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHANCERY OF THE ROMAN CATHOLIC, DIOCESE (Continued)

U004046337

Zip Code: Not reported
Country Code: 001
Phone: (718) 399-5800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30523
Affiliation Type: Emergency Contact
Company Name: ROMAN CATHOLIC DIOCESE OF BROOKLYN
Contact Type: Not reported
Contact Name: GERARD TANGREDI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 913-5940
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 65475
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 2020
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: 12/27/1987
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHANCERY OF THE ROMAN CATHOLIC, DIOCESE (Continued)

U004046337

H00 - Tank Leak Detection - None

AC144
NNE
1/8-1/4
0.205 mi.
1085 ft.

385 CLINTON AVENUE CORPORATION
385 CLINTON AVENUE
BROOKLYN, NY 11238
Site 2 of 2 in cluster AC

AST A100292279
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609155
Program Type: PBS
UTM X: 587254.58297999995
UTM Y: 4504459.6020200001
Expiration Date: 2018/07/25
Site Type: Private Residence

Actual:
87 ft.

Affiliation Records:
Site Id: 31001
Affiliation Type: Mail Contact
Company Name: GOLDIN MANAGEMENT
Contact Type: Not reported
Contact Name: JESSE WILCOX
Address1: 25 8TH AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11217
Country Code: 001
Phone: (718) 230-2600
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 7/3/2013

Site Id: 31001
Affiliation Type: Facility Owner
Company Name: 385 CLINTON AVENUE CORPORATION
Contact Type: OFFICE MANAGER
Contact Name: STEPHEN EGBERT
Address1: 385 CLINTON AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 230-2600
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 7/3/2013

Site Id: 31001
Affiliation Type: On-Site Operator
Company Name: 385 CLINTON AVENUE CORPORATION
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

385 CLINTON AVENUE CORPORATION (Continued)

A100292279

Contact Name: N/A (OWNER-COOP)
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 789-1612
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 31001
Affiliation Type: Emergency Contact
Company Name: 385 CLINTON AVENUE CORPORATION
Contact Type: Not reported
Contact Name: JESSE WILCOX
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 230-2600
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 7/3/2013

Tank Info:

Tank Number: 001
Tank Id: 66605
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 07/01/1940
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

385 CLINTON AVENUE CORPORATION (Continued)

A100292279

Register: True
Modified By: DMMOLOUG
Last Modified: 07/03/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

**145
East
1/8-1/4
0.208 mi.
1098 ft.**

**191 ST JAMES PL.
191 ST JAMES PLACE
BROOKLYN, NY**

**LTANKS S102660640
N/A**

**Relative:
Lower**

LTANKS:

**Actual:
72 ft.**

Site ID: 178145
Spill Number/Closed Date: 9303316 / 6/14/1993
Spill Date: 6/11/1993
Spill Cause: Tank Failure
Spill Source: Private Dwelling
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.

Cleanup Ceased: 6/14/1993
Cleanup Meets Standard: True
SWIS: 2401
Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 6/14/1993
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 6/15/1993
Spill Record Last Update: 7/19/1993
Spiller Name: Not reported
Spiller Company: UNK OWNER
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 149626
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "CAMMISA."

Remarks: SPILL CONTAINED IN BASEMENT CLEAN UP IS COMPLETE - MAY NEED TO REMOVE MATERIAL NY DEP ENZO CATENZARO WAS AT SCENE 718 595-4656.

Material:

Site ID: 178145
Operable Unit ID: 985214
Operable Unit: 01
Material ID: 396894
Material Code: 0001A
Material Name: #2 Fuel Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

191 ST JAMES PL. (Continued)

S102660640

Case No.: Not reported
Material FA: Petroleum
Quantity: 100
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AH146
NNE
1/8-1/4
0.210 mi.
1110 ft.

BROTHERS CLEANERS
351 WAVERLY AVE
BROOKLYN, NY 11238
Site 1 of 6 in cluster AH

RCRA NonGen / NLR 1004756744
US AIRS NYD981559180

Relative:
Higher

RCRA NonGen / NLR:

Actual:
84 ft.

Date form received by agency: 01/01/2007
Facility name: BROTHERS CLEANERS
Facility address: 351 WAVERLY AVE
BROOKLYN, NY 11238
EPA ID: NYD981559180
Mailing address: WAVERLY AVE
BROOKLYN, NY 11238
Contact: JIN KIM
Contact address: WAVERLY AVE
BROOKLYN, NY 11238
Contact country: US
Contact telephone: (718) 789-9737
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: JIN HONG KIM
Owner/operator address: 351 WAVERLY AVE
BROOKLYN, NY 11238
Owner/operator country: US
Owner/operator telephone: (718) 789-9737
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JIN HONG KIM
Owner/operator address: 351 WAVERLY AVE
BROOKLYN, NY 11238
Owner/operator country: US
Owner/operator telephone: (718) 789-9737
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

BROTHERS CLEANERS (Continued)

1004756744

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: BROTHERS CLEANERS
Classification: Not a generator, verified

Date form received by agency: 03/23/1992
Facility name: BROTHERS CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

AIRS (AFS):

Compliance and Violation Data Major Sources:

EPA plant ID: 110004434942
Plant name: BROTHERS CLEANERS
Plant address: 349 WAVERLY AVE
BROOKLYN, NY 112381103

County: KINGS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 7216
Sic code desc: DRYCLEANING PLANTS, EXCEPT RUG
North Am. industrial class: 812320
NAIC code description: Drycleaning and Laundry Services (except Coin-Operated)
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS
IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE
REGULATIONS OR LIMITATIONS.

Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR
LOCAL GOVERNMENT

Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: SIP SOURCE
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 001004
Penalty amount: 000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004756744

Air program: MACT (SECTION 63 NESHAPS)
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 001004
Penalty amount: 000000000

Air program: SIP SOURCE
National action type: NXXXXX
Date achieved: 010523
Penalty amount: 000000000

Air program: MACT (SECTION 63 NESHAPS)
National action type: NXXXXX
Date achieved: 010523
Penalty amount: 000000000

Air program: SIP SOURCE
National action type: PCE/OFF-SITE
Date achieved: 011004
Penalty amount: 000000000

Air program: MACT (SECTION 63 NESHAPS)
National action type: PCE/OFF-SITE
Date achieved: 011004
Penalty amount: 000000000

Air program: MACT (SECTION 63 NESHAPS)
National action type: NOTIFICATION RECEIVED
Date achieved: 011005
Penalty amount: 000000000

Air program: MACT (SECTION 63 NESHAPS)
National action type: NXXXXX
Date achieved: 050428
Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004756744

Hist compliance date:	1102
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1301
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1301

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004756744

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

**AH147
NNE
1/8-1/4
0.210 mi.
1110 ft.**

**BROTHERS CLEANERS
349 WAVERLY AVE
BROOKLYN, NY 11238**

**RCRA-SQG 1004760601
MANIFEST NYR000051664**

Site 2 of 6 in cluster AH

**Relative:
Higher**

RCRA-SQG:

Date form received by agency: 01/01/2007
Facility name: BROTHERS CLEANERS
Facility address: 349 WAVERLY AVE
BROOKLYN, NY 11238
EPA ID: NYR000051664
Mailing address: WAVERLY AVE
BROOKLYN, NY 11238
Contact: JOON KIM
Contact address: WAVERLY AVE
BROOKLYN, NY 11238
Contact country: US
Contact telephone: (718) 789-9737
Contact email: Not reported
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: JOON S KIM
Owner/operator address: 137-47 KALMIA AVE
FLUSHING, NY 11355
Owner/operator country: US
Owner/operator telephone: (718) 359-4455
Legal status: Private
Owner/Operator Type: Operator
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

BROTHERS CLEANERS (Continued)

1004760601

Owner/operator name: JOON S KIM
Owner/operator address: 137-47 KALMIA AVE
FLUSHING, NY 11355
Owner/operator country: US
Owner/operator telephone: (718) 359-4455
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: BROTHERS CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/13/1998
Facility name: BROTHERS CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000051664
Country: USA
Mailing Name: BROTHERS CLNRS
Mailing Contact: JOAN KIM
Mailing Address: 351 WAVERLY AVE
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11238
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-789-9737

Document ID: NYC7466692
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Generator Ship Date: 06/14/2005
Trans1 Recv Date: 06/14/2005
Trans2 Recv Date: 06/17/2005
TSD Site Recv Date: 06/20/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: NJT19L8D
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00390
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
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYC7629570
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 09/23/2005
Trans1 Recv Date: 09/23/2005
Trans2 Recv Date: 09/30/2005
TSD Site Recv Date: 10/03/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: T468G2NJ
TSDF ID: OHD980587364
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
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	Not reported
Specific Gravity:	01.00
Waste Code:	Not reported
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	Not reported
Year:	Not reported
Document ID:	NYC6501892
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	NJD071629976
Generator Ship Date:	11/06/2001
Trans1 Recv Date:	11/06/2001
Trans2 Recv Date:	11/09/2001
TSD Site Recv Date:	11/13/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000051664
Trans1 EPA ID:	OHD980587364
Trans2 EPA ID:	Not reported
TSD ID:	GF1411NY
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:	2001
Document ID:	NYC6525415
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	NJD071629976
Generator Ship Date:	07/18/2001
Trans1 Recv Date:	07/18/2001
Trans2 Recv Date:	07/20/2001
TSD Site Recv Date:	07/30/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000051664
Trans1 EPA ID:	OHD980587364
Trans2 EPA ID:	Not reported
TSD ID:	NYGF2859
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

BROTHERS CLEANERS (Continued)

1004760601

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NYC6509518
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: SCR000074591
Generator Ship Date: 09/11/2001
Trans1 Recv Date: 09/11/2001
Trans2 Recv Date: 09/20/2001
TSD Site Recv Date: 09/20/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: GF1411NY
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00133
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: 2001

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2008-04-22
Trans1 Recv Date: 2008-04-22
Trans2 Recv Date: 2008-04-28
TSD Site Recv Date: 2008-04-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD980587364
Waste Code: Not reported
Quantity: 133.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 001190785SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2008-04-22
Trans1 Recv Date: 2008-04-22
Trans2 Recv Date: 2008-04-28
TSD Site Recv Date: 2008-04-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD980587364
Waste Code: Not reported
Quantity: 390.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 001190785SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2009-04-21
Trans1 Recv Date: 2009-04-21
Trans2 Recv Date: 2009-04-29
TSD Site Recv Date: 2009-04-30
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Trans2 EPA ID: Not reported
TSDF ID: OHD980587364
Waste Code: Not reported
Quantity: 396.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 001893413SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: Y
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2009-04-21
Trans1 Recv Date: 2009-04-21
Trans2 Recv Date: 2009-04-29
TSD Site Recv Date: 2009-04-30
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: OHD980587364
Waste Code: Not reported
Quantity: 396.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 001893413SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: Y
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
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

BROTHERS CLEANERS (Continued)

1004760601

Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: MOD095038998
Generator Ship Date: 2009-07-30
Trans1 Recv Date: 2009-07-30
Trans2 Recv Date: 2009-08-14
TSD Site Recv Date: 2009-08-17
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD980587364
Waste Code: Not reported
Quantity: 390.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 002021241SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: NYC7862837
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 07/01/2006
Trans1 Recv Date: 07/01/2006
Trans2 Recv Date: 08/08/2006
TSD Site Recv Date: 08/09/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: NYCAD6277
Trans2 EPA ID: TBV54MNJ
TSD ID: OHD980587364
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

BROTHERS CLEANERS (Continued)

1004760601

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: 00399
Units: P - Pounds
Number of Containers: 003
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: 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
Year: 2006

Document ID: NYC7759495
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: MO0095038998
Generator Ship Date: 04/27/2006
Trans1 Recv Date: 04/27/2006
Trans2 Recv Date: 05/05/2006
TSD Site Recv Date: 05/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: NXAT8305
Trans2 EPA ID: MO013
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00396
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
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00133
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: 2006

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2008-04-22
Trans1 Recv Date: 2008-04-22

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Trans2 Recv Date: 2008-04-28
TSD Site Recv Date: 2008-04-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD980587364
Waste Code: Not reported
Quantity: 133.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 001190785SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: NYC7573217
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 03/02/2005
Trans1 Recv Date: 03/02/2005
Trans2 Recv Date: 03/04/2005
TSD Site Recv Date: 03/09/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: NJ856T2L
TSD ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00390
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
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYC5521623
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 02/10/1999
Trans1 Recv Date: 02/10/1999
Trans2 Recv Date: 02/17/1999
TSD Site Recv Date: 02/24/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: 99

Document ID: NYC5645463
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 05/26/1999
Trans1 Recv Date: 05/26/1999
Trans2 Recv Date: 06/03/1999
TSD Site Recv Date: 06/08/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: 99

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Document ID: NYC5975021
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 11/08/1999
Trans1 Recv Date: 11/08/1999
Trans2 Recv Date: 11/10/1999
TSD Site Recv Date: 11/16/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: 99

Document ID: NYC5854735
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 07/20/1999
Trans1 Recv Date: 07/20/1999
Trans2 Recv Date: 07/28/1999
TSD Site Recv Date: 07/30/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: 99

Document ID: NYC6737973
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 06/14/2002
Trans1 Recv Date: 06/14/2002
Trans2 Recv Date: 06/20/2002
TSD Site Recv Date: 06/21/2002
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NY94889JE
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00125
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.
Specific Gravity: 01.00
Year: 2002

Document ID: NYC6750358
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 08/29/2002
Trans1 Recv Date: 08/29/2002
Trans2 Recv Date: 09/06/2002
TSD Site Recv Date: 09/06/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NY58468JH
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00133
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.
Specific Gravity: 01.00
Year: 2002

[Click this hyperlink](#) while viewing on your computer to access
55 additional NY_MANIFEST: record(s) in the EDR Site Report.

EPA ID: NYD981559180
Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Mailing Name: HUNTER CLEANERS
Mailing Contact: HUNTER CLEANERS
Mailing Address: 351 WAVERLY AVE
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11238
Mailing Zip4: 1103
Mailing Country: USA
Mailing Phone: 718-789-2416

Document ID: NYC7466692
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 06/14/2005
Trans1 Recv Date: 06/14/2005
Trans2 Recv Date: 06/17/2005
TSD Site Recv Date: 06/20/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: NJT19L8D
TSD ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00390
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
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYC7629570
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 09/23/2005
Trans1 Recv Date: 09/23/2005
Trans2 Recv Date: 09/30/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

TSD Site Recv Date: 10/03/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: T468G2NJ
TSD ID: OHD980587364
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
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYC6501892
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 11/06/2001
Trans1 Recv Date: 11/06/2001
Trans2 Recv Date: 11/09/2001
TSD Site Recv Date: 11/13/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: GF1411NY
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: 2001

Document ID: NYC6525415
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 07/18/2001
Trans1 Recv Date: 07/18/2001
Trans2 Recv Date: 07/20/2001
TSD Site Recv Date: 07/30/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: NYGF2859
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: 2001

Document ID: NYC6509518
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: SCR000074591
Generator Ship Date: 09/11/2001
Trans1 Recv Date: 09/11/2001
Trans2 Recv Date: 09/20/2001
TSD Site Recv Date: 09/20/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: GF1411NY
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00133
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: 2001

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2008-04-22
Trans1 Recv Date: 2008-04-22
Trans2 Recv Date: 2008-04-28
TSD Site Recv Date: 2008-04-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: OHD980587364
Waste Code: Not reported
Quantity: 133.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 001190785SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2008-04-22
Trans1 Recv Date: 2008-04-22
Trans2 Recv Date: 2008-04-28
TSD Site Recv Date: 2008-04-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: OHD980587364
Waste Code: Not reported
Quantity: 390.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 001190785SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
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

BROTHERS CLEANERS (Continued)

1004760601

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2009-04-21
Trans1 Recv Date: 2009-04-21
Trans2 Recv Date: 2009-04-29
TSD Site Recv Date: 2009-04-30
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD980587364
Waste Code: Not reported
Quantity: 396.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 001893413SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: Y
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2009-04-21
Trans1 Recv Date: 2009-04-21
Trans2 Recv Date: 2009-04-29
TSD Site Recv Date: 2009-04-30
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD980587364
Waste Code: Not reported
Quantity: 396.0
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 001893413SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: Y
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: MOD095038998
Generator Ship Date: 2009-07-30
Trans1 Recv Date: 2009-07-30
Trans2 Recv Date: 2009-08-14
TSD Site Recv Date: 2009-08-17
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD980587364
Waste Code: Not reported
Quantity: 390.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 002021241SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: NYC7862837
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 07/01/2006
Trans1 Recv Date: 07/01/2006
Trans2 Recv Date: 08/08/2006
TSD Site Recv Date: 08/09/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: NYCAD6277
Trans2 EPA ID: TBV54MNJ
TSD ID: OHD980587364
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
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00399
Units: P - Pounds
Number of Containers: 003
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: 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
Year: 2006

Document ID: NYC7759495
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: MO0095038998
Generator Ship Date: 04/27/2006
Trans1 Recv Date: 04/27/2006
Trans2 Recv Date: 05/05/2006
TSD Site Recv Date: 05/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: NXAT8305
Trans2 EPA ID: MO013
TSD ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00396
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00133
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: 2006

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2008-04-22
Trans1 Recv Date: 2008-04-22
Trans2 Recv Date: 2008-04-28
TSD Site Recv Date: 2008-04-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD980587364
Waste Code: Not reported
Quantity: 133.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 001190785SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: NYC7573217
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 03/02/2005
Trans1 Recv Date: 03/02/2005
Trans2 Recv Date: 03/04/2005
TSD Site Recv Date: 03/09/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Trans1 EPA ID: NY71148JR
Trans2 EPA ID: NJ856T2L
TSD ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00390
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
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYC5521623
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 02/10/1999
Trans1 Recv Date: 02/10/1999
Trans2 Recv Date: 02/17/1999
TSD Site Recv Date: 02/24/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: 99

Document ID: NYC5645463
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 05/26/1999
Trans1 Recv Date: 05/26/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

Trans2 Recv Date: 06/03/1999
TSD Site Recv Date: 06/08/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: 99

Document ID: NYC5975021
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 11/08/1999
Trans1 Recv Date: 11/08/1999
Trans2 Recv Date: 11/10/1999
TSD Site Recv Date: 11/16/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: 99

Document ID: NYC5854735
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 07/20/1999
Trans1 Recv Date: 07/20/1999
Trans2 Recv Date: 07/28/1999
TSD Site Recv Date: 07/30/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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

BROTHERS CLEANERS (Continued)

1004760601

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: 99

Document ID: NYC6737973
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 06/14/2002
Trans1 Recv Date: 06/14/2002
Trans2 Recv Date: 06/20/2002
TSD Site Recv Date: 06/21/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NY94889JE
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00125
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.
Specific Gravity: 01.00
Year: 2002

Document ID: NYC6750358
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 08/29/2002
Trans1 Recv Date: 08/29/2002
Trans2 Recv Date: 09/06/2002
TSD Site Recv Date: 09/06/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000051664
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NY58468JH
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00133
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1004760601

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.
Specific Gravity: 01.00
Year: 2002

[Click this hyperlink](#) while viewing on your computer to access
55 additional NY_MANIFEST: record(s) in the EDR Site Report.

AH148
NNE
1/8-1/4
0.210 mi.
1110 ft.

**349 WAVERLY AVE
BROOKLYN, NY 11238
Site 3 of 6 in cluster AH**

**EDR US Hist Cleaners 1015047417
N/A**

**Relative:
Higher**

EDR Historical Cleaners:

Name: BROTHERS CLEANERS
Year: 2001
Address: 349 WAVERLY AVE

Name: BROTHERS CLEANERS
Year: 2002
Address: 349 WAVERLY AVE

Name: BROTHERS CLEANERS
Year: 2005
Address: 349 WAVERLY AVE

Name: BROTHERS CLEANERS
Year: 2006
Address: 349 WAVERLY AVE

Name: BROTHERS CLEANERS
Year: 2007
Address: 349 WAVERLY AVE

Name: BROTHERS CLEANERS
Year: 2008
Address: 349 WAVERLY AVE

Name: BROTHERS CLEANERS
Year: 2010
Address: 349 WAVERLY AVE

**Actual:
84 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AH149
NNE
1/8-1/4
0.210 mi.
1110 ft.

353 WAVERLY AVE
BROOKLYN, NY 11238

Site 4 of 6 in cluster AH

EDR US Hist Cleaners 1015048277
N/A

Relative:
Higher

EDR Historical Cleaners:

Name: WAVERLY WU LAUNDRY
Year: 2010
Address: 353 WAVERLY AVE

Actual:
84 ft.

Name: WAVERLY WU LAUNDRY
Year: 2011
Address: 353 WAVERLY AVE

Name: WAVERLY WU LAUNDRY
Year: 2012
Address: 353 WAVERLY AVE

AH150
NNE
1/8-1/4
0.210 mi.
1110 ft.

BROTHERS CLEANERS
349 WAVERLY AVENUE
BROOKLYN, NY 11238

Site 5 of 6 in cluster AH

DRYCLEANERS S110246097
N/A

Relative:
Higher

DRYCLEANERS:

Facility ID: 2-6103-00582
Phone Number: 718-789-9737
Region: Not reported
Registration Effective Date: 10/17/2001 13:21:10:263
Inspection Date: 09SEP18
Install Date: 97
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Not reported
Current Business: Not reported

Actual:
84 ft.

AI151
South
1/8-1/4
0.210 mi.
1111 ft.

538 VANDERBILT AVE
BROOKLYN, NY 11238

Site 1 of 4 in cluster AI

EDR US Hist Auto Stat 1015545132
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: WORLD CLASS AUTO INNOVATION
Year: 1999
Address: 538 VANDERBILT AVE

Actual:
81 ft.

Name: WORLD CLASS AUTO INNOVATION
Year: 2000
Address: 538 VANDERBILT AVE

Name: WORLD CLASS AUTO INNOVATION
Year: 2001
Address: 538 VANDERBILT AVE

Name: WORLD CLASS AUTO INNOVATION
Year: 2002

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015545132

Address: 538 VANDERBILT AVE

Name: WORLD CLASS AUTO INNOVATION
Year: 2003
Address: 538 VANDERBILT AVE

**AH152
NNE
1/8-1/4
0.214 mi.
1130 ft.**

**141 GREENE AVE
BROOKLYN, NY 11238**

EDR US Hist Cleaners

**1014992219
N/A**

Site 6 of 6 in cluster AH

**Relative:
Higher**

EDR Historical Cleaners:

Name: GREEN DRY CLEANER
Year: 2004
Address: 141 GREENE AVE

**Actual:
84 ft.**

Name: GREEN DRY CLEANER
Year: 2005
Address: 141 GREENE AVE

Name: GREEN DRY CLEANER
Year: 2006
Address: 141 GREENE AVE

Name: GREEN DRY CLEANER
Year: 2007
Address: 141 GREENE AVE

Name: GREENE AVENUE DRY CLEANERS
Year: 2010
Address: 141 GREENE AVE

Name: GREEN DRY CLEANERS
Year: 2011
Address: 141 GREENE AVE

Name: GREEN DRY CLEANERS
Year: 2012
Address: 141 GREENE AVE

**AJ153
NW
1/8-1/4
0.217 mi.
1148 ft.**

**CARLTON NURSING HOME INC.
405 CARLTON AVENUE
BROOKLYN, NY 11238**

**UST U004046308
N/A**

Site 1 of 2 in cluster AJ

**Relative:
Higher**

UST:

Id/Status: 2-318906 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 586940.11491999996
UTM Y: 4504333.0128899999
Site Type: Hospital/Nursing Home/Health Care

**Actual:
78 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARLTON NURSING HOME INC. (Continued)

U004046308

Affiliation Records:

Site Id: 14727
Affiliation Type: Mail Contact
Company Name: CARLTON NURSING HOME INC.
Contact Type: Not reported
Contact Name: GARY LIEBERMAN
Address1: 405 CARLTON AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 789-6262
EMail: CARLT504@AOL.COM
Fax Number: Not reported
Modified By: kakyer
Date Last Modified: 12/5/2007

Site Id: 14727
Affiliation Type: On-Site Operator
Company Name: CARLTON NURSING HOME INC.
Contact Type: Not reported
Contact Name: LOUIS CORTES
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 789-6262
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 14727
Affiliation Type: Emergency Contact
Company Name: CARLTON NURSING HOME INC.
Contact Type: Not reported
Contact Name: GARY WEBERMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 684-5293
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 14727
Affiliation Type: Facility Owner
Company Name: NATIONAL LONG TERM CARE ASSOC
Contact Type: ADM
Contact Name: GARY LEIBERMAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARLTON NURSING HOME INC. (Continued)

U004046308

Address1: 405 CARLTON AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11234
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: kaker
Date Last Modified: 12/5/2007

Tank Info:

Tank Number: 001
Tank ID: 49910
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: 06/18/1918
Date Tank Closed: 03/12/2010
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 11/26/2007
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/11/2012

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None

AJ154
NW
1/8-1/4
0.217 mi.
1148 ft.

**CARLTON NURSING HOME INC.
405 CARLTON AVENUE
BROOKLYN, NY 11238
Site 2 of 2 in cluster AJ**

**LTANKS U003389477
HIST AST N/A
NY Spills**

Relative:
Higher

LTANKS:
Site ID: 206800
Spill Number/Closed Date: 0209163 / 6/6/2006
Spill Date: 12/6/2002
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other

Actual:
78 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARLTON NURSING HOME INC. (Continued)

U003389477

Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: True

SWIS: 2401

Investigator: kxgupta

Referred To: Not reported

Reported to Dept: 12/6/2002

CID: 211

Water Affected: Not reported

Spill Notifier: Tank Tester

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 12/6/2002

Spill Record Last Update: 6/6/2006

Spiller Name: GARY LIEBERMAN

Spiller Company: CARLTON NURSING HOME

Spiller Address: 405 CARLTON AV

Spiller City,St,Zip: BROOKLYN, ZZ

Spiller County: 001

Spiller Contact: GARY LIEBERMAN

Spiller Phone: (718) 789-5241

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 171674

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE/DO"12/6/02 - AUSTIN, DDO - TTF LETTER WILL BE SENT ADDRESS/FAX FOR GARY LIEBERMAN - 405 CARLTON AVE., BROOKLYN 11238 - (F) 718-789-22006/6/06 - Mike - Talked to Lieberman who faxed over info on a second test which passed on the tank. Upon questioning I do not think that there was any spill. Pro Test did not mention any signs of contamination, believe this spill can be closed.

Remarks: Not reported

Material:

Site ID: 206800

Operable Unit ID: 860598

Operable Unit: 01

Material ID: 516142

Material Code: 0002A

Material Name: #4 Fuel Oil

Case No.: Not reported

Material FA: Petroleum

Quantity: 0

Units: Gallons

Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site ID: 206800

Spill Tank Test: 1527792

Tank Number: 1

Tank Size: 4500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARLTON NURSING HOME INC. (Continued)

U003389477

Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

HIST AST:

PBS Number: 2-318906
SWIS Code: 6101
Operator: EISMOKE ADM
Facility Phone: (718) 789-6262
Facility Addr2: 405 CARLTON AVE
Facility Type: OTHER
Emergency: L. CORTES
Emergency Tel: (718) 789-3469
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CARLTON NURSING HOME INC.
Owner Address: 405 CARLTON AVENUE
Owner City,St,Zip: BROOKLYN, NY 11238
Federal ID: Not reported
Owner Tel: (718) 789-6262
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: E. SMOKE
Mailing Name: CARLTON NURSING HOME INC.
Mailing Address: 405 CARLTON AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11238
Mailing Telephone: (718) 789-6262
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: 10/23/1996
Expiration: 01/13/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 4500
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: 61
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARLTON NURSING HOME INC. (Continued)

U003389477

Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 4500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 46
Dispenser Method: 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
SPDES Number: Not reported
Lat/Long: Not reported

SPILLS:

Facility ID: 0912601
DER Facility ID: 171674
Facility Type: ER
Site ID: 425502
DEC Region: 2
Spill Date: 3/3/2010
Spill Number/Closed Date: 0912601 / 6/14/2010
Spill Cause: Equipment Failure
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.
SWIS: 2401
Investigator: RMPIPER
Referred To: Not reported
Reported to Dept: 3/3/2010
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 3/3/2010
Spill Record Last Update: 6/14/2010
Spiller Name: Not reported
Spiller Company: PETRO
Spiller Address: Not reported
Spiller City,St,Zip: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARLTON NURSING HOME INC. (Continued)

U003389477

Spiller Company: 999
Contact Name: KENNY BECHT
Contact Phone: (718) 628-3343
DEC Memo: 03/03/10- Zhune spoke to Diane from Petro. She said I told not to contact me call Benny 718-789-6262. 03/03/10- Zhune spoke to Scott from Petro. He said they called Petro for sevice after driver left they noticed spill in the tank room. The fill line which is under the sidewalk broke. spill is aproximately 20 gallons in the tank room in the basement. Floor is cement floor.Petro contained the spill with speedy-dry. They will removed the oil with the speedy dry and put it in bags. As per Benny there is not vapors in the buildings. No vapors in first floor The Environmental cleanup company will come tomorrow to continue with the cleanup.Administrator-ary Liberman 718-789-626203/3/10. Hassan responded. 6/14/2010- DEC Piper received closure report. No cracks or drains affected. Six yards of debris and speedy dry were removed. Borings through floor were non detect. Area powerwashed and vaccuumed. Closed. See edocs if warranted.
Remarks: unknown amount spill - cleanup pending - on concrete - also contact owner of building - BENNY - (718)789-6262 IN REGARDS TO GET INFO FOR PROPERTY

Material:
Site ID: 425502
Operable Unit ID: 1181220
Operable Unit: 01
Material ID: 2175289
Material Code: 0002A
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0912868
DER Facility ID: 171674
Facility Type: ER
Site ID: 425781
DEC Region: 2
Spill Date: 3/11/2010
Spill Number/Closed Date: 0912868 / 3/11/2010
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: RMPIPER
Referred To: Not reported
Reported to Dept: 3/11/2010
CID: Not reported
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARLTON NURSING HOME INC. (Continued)

U003389477

Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 3/11/2010
Spill Record Last Update: 3/11/2010
Spiller Name: RENEE LEWIS
Spiller Company: CARLTON NURSING HOME
Spiller Address: 405 CARLTON AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 999
Contact Name: RENEE LEWIS
Contact Phone: (917) 299-9302
DEC Memo: See spill 0912601 Discovered tank is leaking and will be pumped.
Consolidated to other spill occurring on 3/3/10.

Remarks: interior; contained. clean up pending.

Material:

Site ID: 425781
Operable Unit ID: 1181491
Operable Unit: 01
Material ID: 2175603
Material Code: 0002A
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 1011048
DER Facility ID: 171674
Facility Type: ER
Site ID: 444671
DEC Region: 2
Spill Date: 1/31/2011
Spill Number/Closed Date: 1011048 / 2/18/2011
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 2401
Investigator: vszhune
Referred To: Not reported
Reported to Dept: 2/1/2011
CID: Not reported
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARLTON NURSING HOME INC. (Continued)

U003389477

Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2/1/2011
Spill Record Last Update: 6/29/2011
Spiller Name: BENJAMIN RAMOS
Spiller Company: CARLTON REHAB CENTER
Spiller Address: 405 CARLTON AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 999
Contact Name: BENJAMIN RAMOS
Contact Phone: (718) 789-6262
DEC Memo: DEC Piper spoke with PAul at Milro. Milro was kicked off job. They were called in to due to oil water seeping in though wall where fill enters building. The tank room is filled with unknown amount of oil and water. Petro said they were going to take care of it and it was less than 3 gal of oil though it doesnt explain why water is present. The story is awkward. DEC Zhune to respond.02/01/11-Zhune responded to this site. Spoke to Benjamin Ramos 718-789-6262(Maintenance) and Gary Lieberman (Administrator) The fill line is leaking inside the builging in a former tank room. Aproximately 3 gallons of # 2 fuel oil on the concrete floor of the former tank room. There is a sump in this room but is closed. Spill is under contol. Petro is going to replace the line and clean the spill. 02/18/11 Gary Lieberman Administrator from New Carlton Rehabilitation Nursing Center sent the following e-mail: This is to verify our phone communication this morning. The Oil spill that we spoke about earlier today was immediatly cleaned up. It was not a lot of oil and there was no seepage into the ground. The corroded pipe from the street that caused this small spill was replaced by our oil company (Petro). It was Petro who responded immediatly to our call and performed the clean up. Spill Closed.
Remarks: Fuel Oil spill due to leaky a leaky pipie. Filled bt petro yesterday. Unknown amt spilled and recovered.

Material:

Site ID: 444671
Operable Unit ID: 1195116
Operable Unit: 01
Material ID: 2191110
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 444671
Operable Unit ID: 1195116
Operable Unit: 01
Material ID: 2191109
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARLTON NURSING HOME INC. (Continued)

U003389477

Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AK155
WSW
1/8-1/4
0.220 mi.
1160 ft.

NYC DEPT HOUSING PRESERVATION
713-735 ATLANTIC AVE
BROOKLYN, NY

RCRA NonGen / NLR
FINDS
MANIFEST

1000872234
NYD987034469

Site 1 of 3 in cluster AK

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: NYC DEPT HOUSING PRESERVATION
Facility address: 713-735 ATLANTIC AVE
BROOKLYN, NY 112172120

Actual:
59 ft.

EPA ID: NYD987034469
Mailing address: GOLD ST 9V
NEW YORK, NY 10038
Contact: Not reported
Contact address: GOLD ST 9V
NEW YORK, NY 10038

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

Owner/Operator Summary:

Owner/operator name: NYC DEPT OF HOUSING PRESERVATION
Owner/operator address: 100 GOLD ST 9V
NEW YORK, NY 10038
Owner/operator country: US
Owner/operator telephone: (212) 978-6538
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF HOUSING PRESERVATION
Owner/operator address: 100 GOLD ST 9V
NEW YORK, NY 10038
Owner/operator country: US
Owner/operator telephone: (212) 978-6538
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT HOUSING PRESERVATION (Continued)

1000872234

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: NYC DEPT HOUSING PRESERVATION
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NYC DEPT HOUSING PRESERVATION
Classification: Not a generator, verified

Date form received by agency: 06/29/1994
Facility name: NYC DEPT HOUSING PRESERVATION
Site name: NYC HOUSING AUTHORITY
Classification: Large Quantity Generator

Date form received by agency: 05/21/1993
Facility name: NYC DEPT HOUSING PRESERVATION
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004504992

Environmental Interest/Information System

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:

EPA ID: NYD987034469
Country: USA
Mailing Name: NYC HOUSING PRESERVATION & DEV
Mailing Contact: EDWARD MULRAINE
Mailing Address: DEVELOPMENT 100 GOLD ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10038

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT HOUSING PRESERVATION (Continued)

1000872234

Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-978-6539

Document ID: PAC7989516
Manifest Status: Completed copy
Trans1 State ID: PAAH0067
Trans2 State ID: Not reported
Generator Ship Date: 930601
Trans1 Recv Date: 930601
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930602
Part A Recv Date: 930626
Part B Recv Date: 930614
Generator EPA ID: NYD987034469
Trans1 EPA ID: NJD054126164
Trans2 EPA ID: Not reported
TSDF ID: PAD067098822
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 02045
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93

Document ID: PAC7989461
Manifest Status: Completed copy
Trans1 State ID: PAAH0067
Trans2 State ID: Not reported
Generator Ship Date: 930526
Trans1 Recv Date: 930526
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930528
Part A Recv Date: 930616
Part B Recv Date: 930614
Generator EPA ID: NYD987034469
Trans1 EPA ID: NJD054126164
Trans2 EPA ID: Not reported
TSDF ID: PAD067098822
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 02404
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93

Document ID: PAE0402780
Manifest Status: Completed copy
Trans1 State ID: PAAH0067
Trans2 State ID: PAAH0067

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT HOUSING PRESERVATION (Continued)

1000872234

Generator Ship Date: 930910
Trans1 Recv Date: 930910
Trans2 Recv Date: 930913
TSD Site Recv Date: 930913
Part A Recv Date: 931027
Part B Recv Date: 931004
Generator EPA ID: NYD987034469
Trans1 EPA ID: NJD054126164
Trans2 EPA ID: NJD054126164
TSDF ID: PAD067098822
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 03000
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93

AK156 VACANT LOT
WSW 713-719 ATLANTIC AVENUE
1/8-1/4 BROOKLYN, NY 11238
0.220 mi.
1160 ft. Site 2 of 3 in cluster AK

UST U001841971
N/A

Relative:
Lower

UST:
Id/Status: 2-601539 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 1998/07/12
UTM X: 587183.938650000003
UTM Y: 4503932.8359899996
Site Type: Other

Actual:
59 ft.

Affiliation Records:
Site Id: 23501
Affiliation Type: Facility Owner
Company Name: NYC. DEPT.OF HOUSING, PRESERVATION & DEVELOPMENT
Contact Type: Not reported
Contact Name: Not reported
Address1: 100 GOLD STREET, 9V
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 978-6310
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 23501
Affiliation Type: Mail Contact
Company Name: NYC. DEPT.OF HOUSING, PRESERVATION & DEVELOPMENT
Contact Type: Not reported
Contact Name: CHARLES PUMILIA, ASSISTAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT LOT (Continued)

U001841971

Address1: 100 GOLD STREET, 9X
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 978-6310
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 23501
Affiliation Type: On-Site Operator
Company Name: VACANT LOT
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 23501
Affiliation Type: Emergency Contact
Company Name: NYC. DEPT.OF HOUSING, PRESERVATION & DEVELOPMENT
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 46692
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 12/01/1937
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT LOT (Continued)

U001841971

Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 002
Tank ID: 46693
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 12/01/1937
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 003
Tank ID: 46694
Tank Status: Temporarily Out of Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT LOT (Continued)

U001841971

Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 12/01/1937
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None

Tank Number: 004
Tank ID: 46695
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 12/01/1937
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT LOT (Continued)

U001841971

I00 - Overfill - None

Tank Number: 005
Tank ID: 46696
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 12/01/1937
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 006
Tank ID: 46697
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 12/01/1937
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT LOT (Continued)

U001841971

G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None

Tank Number: 007
Tank ID: 46698
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 12/01/1937
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None

Tank Number: 008
Tank ID: 46699
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 12/01/1937
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

Tightness Test Method: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT LOT (Continued)

U001841971

Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 009
Tank ID: 46700
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 550
Install Date: 12/01/1937
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AG157
SE
1/8-1/4
0.220 mi.
1162 ft.

890 ATLANTIC AVE
BROOKLYN, NY 11238

Site 2 of 2 in cluster AG

EDR US Hist Auto Stat 1015663722
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: PROFESSIONAL AUTO SVCE
Year: 2011
Address: 890 ATLANTIC AVE

Actual:
79 ft.

Name: PROFESSIONAL AUTO SVCE
Year: 2012
Address: 890 ATLANTIC AVE

158
NE
1/8-1/4
0.220 mi.
1163 ft.

BNS BUILDINGS LLC
407-409 WASHINGTON AVENUE
BROOKLYN, NY 11238

AST U004078503
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609368
Program Type: PBS
UTM X: 587416.4645599999
UTM Y: 4504506.4696899997
Expiration Date: 2013/11/25
Site Type: Apartment Building/Office Building

Actual:
76 ft.

Affiliation Records:

Site Id: 31212
Affiliation Type: On-Site Operator
Company Name: BNS BUILDINGS LLC
Contact Type: Not reported
Contact Name: ALMA REALTY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 267-0300
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 31212
Affiliation Type: Emergency Contact
Company Name: BNS BUILDINGS LLC
Contact Type: Not reported
Contact Name: MARIJAN VERDEDAJ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNS BUILDINGS LLC (Continued)

U004078503

Country Code: 999
Phone: (646) 996-5398
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 9/12/2008

Site Id: 31212
Affiliation Type: Facility Owner
Company Name: BNS BUILDINGS LLC
Contact Type: MANAGING AGENT
Contact Name: NICK CONWAY
Address1: 31-10 37TH AVE
Address2: Not reported
City: ASTORIA
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 267-0300
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 4/6/2011

Site Id: 31212
Affiliation Type: Mail Contact
Company Name: ALMA REALTY CORP.
Contact Type: Not reported
Contact Name: ANGELO ZOUMAS
Address1: 31-10 37TH AVENUE
Address2: SUITE 500
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 267-0300
EMail: NCONWAY@ALMAREALTY.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/7/2008

Tank Info:

Tank Number: 001
Tank Id: 67244
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
G99 - Tank Secondary Containment - Other
B05 - Tank External Protection - Jacketed
F99 - Pipe External Protection - Other
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNS BUILDINGS LLC (Continued)

U004078503

C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
I02 - Overfill - High Level Alarm
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/29/2007
Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 09/12/2008
Material Name: #2 Fuel Oil (On-Site Consumption)

AI159
South
1/8-1/4
0.220 mi.
1164 ft.

ATLAS AUTO SERVICE LTD.
542-544 VANDERBILT AVENUE
BROOKLYN, NY 11238

AST A100293123
N/A

Site 2 of 4 in cluster AI

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-608190
Program Type: PBS
UTM X: 587218.22722999996
UTM Y: 4503806.0358499996
Expiration Date: 2008/01/27
Site Type: Other

Actual:
82 ft.

Affiliation Records:
Site Id: 30042
Affiliation Type: Facility Owner
Company Name: BLAISE SARNO
Contact Type: Not reported
Contact Name: Not reported
Address1: 3901 FILLMORE AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11234
Country Code: 001
Phone: (718) 375-1462
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30042
Affiliation Type: Mail Contact
Company Name: ATLAS AUTO SERVICE LTD.
Contact Type: Not reported
Contact Name: BLAISE SARNO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLAS AUTO SERVICE LTD. (Continued)

A100293123

Address1: 542-544 VANDERBILT AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 638-9234
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30042
Affiliation Type: On-Site Operator
Company Name: ATLAS AUTO SERVICE LTD.
Contact Type: Not reported
Contact Name: B.G. SARNO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 638-9234
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30042
Affiliation Type: Emergency Contact
Company Name: BLAISE SARNO
Contact Type: Not reported
Contact Name: B.G. SARNO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 375-1462
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 67168
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

I00 - Overfill - None
A00 - Tank Internal Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLAS AUTO SERVICE LTD. (Continued)

A100293123

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/1993
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Waste Oil/Used Oil

Tank Number: 1
Tank Id: 64864
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

I00 - Overfill - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/01/1999
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Waste Oil/Used Oil

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

AI160		EDR US Hist Auto Stat	1015547090
South	542 VANDERBILT AVE		N/A
1/8-1/4	BROOKLYN, NY 11238		
0.220 mi.			
1164 ft.	Site 3 of 4 in cluster AI		

Relative:	EDR Historical Auto Stations:		
Higher	Name:	ATLAS AUTO SERVICE LTD	
	Year:	2003	
Actual:	Address:	542 VANDERBILT AVE	
82 ft.			
	Name:	ATLAS AUTO SERVICE LTD	
	Year:	2004	
	Address:	542 VANDERBILT AVE	

AK161	THE VILLAGE @ ATLANTIC AVENUE	UST	U003065934
WSW	CUMBERLAND AVENUE & ATLANTIC AVENUE	HIST UST	N/A
1/8-1/4	BROOKLYN, NY 11217		
0.223 mi.			
1175 ft.	Site 3 of 3 in cluster AK		

Relative:	UST:		
Lower	Id/Status:	2-602673 / Unregulated	
	Program Type:	PBS	
Actual:	Region:	STATE	
58 ft.	DEC Region:	2	
	Expiration Date:	N/A	
	UTM X:	586917.97074999998	
	UTM Y:	4503997.3582800003	
	Site Type:	Other	
	Affiliation Records:		
	Site Id:	24629	
	Affiliation Type:	Facility Owner	
	Company Name:	SECOND ATLANTIC HOUSING CORPORATION	
	Contact Type:	Not reported	
	Contact Name:	Not reported	
	Address1:	155 3RD STREET	
	Address2:	Not reported	
	City:	BROOKLYN	
	State:	NY	
	Zip Code:	11231	
	Country Code:	001	
	Phone:	(718) 875-8500	
	E-Mail:	Not reported	
	Fax Number:	Not reported	
	Modified By:	TRANSLAT	
	Date Last Modified:	3/4/2004	
	Site Id:	24629	
	Affiliation Type:	Mail Contact	
	Company Name:	SECOND ATLANTIC HOUSING CORPORATION	
	Contact Type:	Not reported	
	Contact Name:	LUK SUN WONG	
	Address1:	155 3RD STREET	
	Address2:	Not reported	
	City:	BROOKLYN	
	State:	NY	
	Zip Code:	11231	
	Country Code:	001	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE VILLAGE @ ATLANTIC AVENUE (Continued)

U003065934

Phone: (718) 875-8500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24629
Affiliation Type: On-Site Operator
Company Name: THE VILLAGE @ ATLANTIC AVENUE
Contact Type: Not reported
Contact Name: TOM BRENNAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 399-8677
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24629
Affiliation Type: Emergency Contact
Company Name: SECOND ATLANTIC HOUSING CORPORATION
Contact Type: Not reported
Contact Name: L.S. WONG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 875-8500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 1
Tank ID: 51060
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 04/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE VILLAGE @ ATLANTIC AVENUE (Continued)

U003065934

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None

Tank Number: 2
Tank ID: 51061
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 04/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 3
Tank ID: 51062
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 04/01/1996
Date Tank Closed: 04/01/1996
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE VILLAGE @ ATLANTIC AVENUE (Continued)

U003065934

Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

- B00 - Tank External Protection - None
- I00 - Overfill - None
- H00 - Tank Leak Detection - None
- A00 - Tank Internal Protection - None
- D01 - Pipe Type - Steel/Carbon Steel/Iron
- J02 - Dispenser - Suction Dispenser
- F00 - Pipe External Protection - None
- C02 - Pipe Location - Underground/On-ground
- G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 4
Tank ID: 51063
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 04/01/1996
Date Tank Closed: 04/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

- H00 - Tank Leak Detection - None
- B00 - Tank External Protection - None
- C02 - Pipe Location - Underground/On-ground
- G03 - Tank Secondary Containment - Vault (w/o access)
- F00 - Pipe External Protection - None
- A00 - Tank Internal Protection - None
- D01 - Pipe Type - Steel/Carbon Steel/Iron
- J02 - Dispenser - Suction Dispenser
- I00 - Overfill - None

Tank Number: 5
Tank ID: 51064
Tank Status: Closed - In Place

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE VILLAGE @ ATLANTIC AVENUE (Continued)

U003065934

Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 04/01/1996
Date Tank Closed: 04/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 6
Tank ID: 51065
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 04/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE VILLAGE @ ATLANTIC AVENUE (Continued)

U003065934

I00 - Overfill - None

HIST UST:

PBS Number: 2-602673
SPDES Number: Not reported
Emergency Contact: L.S. WONG
Emergency Telephone: (718) 875-8500
Operator: TOM BRENNAN
Operator Telephone: (718) 399-8677
Owner Name: SECOND ATLANTIC HOUSING CORPORATION
Owner Address: 155 3RD STREET
Owner City,St,Zip: BROOKLYN, NY 11231
Owner Telephone: (718) 875-8500
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: SECOND ATLANTIC HOUSING CORPORATION
Mailing Address: 155 3RD STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11231
Mailing Contact: LUK SUN WONG
Mailing Telephone: (718) 875-8500
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: Not reported
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: Not reported
Expiration Date: 04/23/2001
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City: 01
Region: 2
Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE VILLAGE @ ATLANTIC AVENUE (Continued)

U003065934

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: 04/01/1996
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 2
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
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: 04/01/1996
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 6
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE VILLAGE @ ATLANTIC AVENUE (Continued)

U003065934

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: 04/01/1996
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

**162
SW
1/8-1/4
0.223 mi.
1178 ft.**

**754 PACIFIC STREET
754 PACIFIC STREET
BROOKLYN, NY 11217**

**AST A100356959
N/A**

**Relative:
Lower**

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-611609
Program Type: PBS
UTM X: Not reported
UTM Y: Not reported
Expiration Date: N/A
Site Type: Apartment Building/Office Building

**Actual:
56 ft.**

Affiliation Records:
Site Id: 450613
Affiliation Type: Facility Owner
Company Name: NYS URBAN DEVELOPMENT CORP DBA EMPIRE STATE DEVP
Contact Type: VP
Contact Name: ROBERT SANNA
Address1: % AYDC INTERIM DEVELOPER LLC, 1 METROTECH CTR
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 923-8400
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2011

Site Id: 450613
Affiliation Type: Mail Contact
Company Name: AYDC INTERIM DEVELOPER, LLC
Contact Type: Not reported
Contact Name: EILEEN WEINGARTEN
Address1: C/O FOREST CITY RATNER COMPANIES
Address2: 1 METROTECH CENTER
City: BROOKLYN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

754 PACIFIC STREET (Continued)

A100356959

State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 923-8400
EMail: EWEINGARTEN@FCRC.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2011

Site Id: 450613
Affiliation Type: On-Site Operator
Company Name: 754 PACIFIC STREET
Contact Type: Not reported
Contact Name: FACILITY NOT IN OPERATION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2011

Site Id: 450613
Affiliation Type: Emergency Contact
Company Name: NYS URBAN DEVELOPMENT CORP DBA EMPIRE STATE DEVP
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2011

Tank Info:

Tank Number: 001
Tank Id: 239765
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

754 PACIFIC STREET (Continued)

A100356959

K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/01/1950
Capacity Gallons: 300
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 09/17/2011
Register: True
Modified By: NRLOMBAR
Last Modified: 10/21/2011
Material Name: #4 Fuel Oil (On-Site Consumption)

Tank Number: 002
Tank Id: 239766
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

I00 - Overfill - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Temporarily Out of Service
Pipe Model: Not reported
Install Date: 01/01/1950
Capacity Gallons: 300
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 09/17/2011
Register: True
Modified By: NRLOMBAR
Last Modified: 10/21/2011
Material Name: #4 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

754 PACIFIC STREET (Continued)

A100356959

Tank Number: 003
Tank Id: 239767
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

L00 - Piping Leak Detection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/01/1950
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 09/17/2011
Register: True
Modified By: NRLOMBAR
Last Modified: 10/21/2011
Material Name: #4 Fuel Oil (On-Site Consumption)

Tank Number: 004
Tank Id: 239768
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

754 PACIFIC STREET (Continued)

A100356959

Install Date: 01/01/1950
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 09/17/2011
Register: True
Modified By: NRLOMBAR
Last Modified: 10/21/2011
Material Name: #4 Fuel Oil (On-Site Consumption)

163
NE
1/8-1/4
0.224 mi.
1181 ft.

415 WASHINGTON AVENUE
415 WASHINGTON AVE
BKLYN, NY 11238

AST U003390828
HIST AST N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-329851
Program Type: PBS
UTM X: 587448.45463000005
UTM Y: 4504393.3767499998
Expiration Date: 2015/01/12
Site Type: Apartment Building/Office Building

Actual:
73 ft.

Affiliation Records:

Site Id: 15511
Affiliation Type: On-Site Operator
Company Name: 415 WASHINGTON AVENUE
Contact Type: Not reported
Contact Name: LAWRENCE BERNSTEIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 871-4840
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 1/29/2010

Site Id: 15511
Affiliation Type: Emergency Contact
Company Name: ARBERN 415 WASHINGTON,LLC
Contact Type: Not reported
Contact Name: BARRY TIMMONS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 626-9295

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

415 WASHINGTON AVENUE (Continued)

U003390828

EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 1/29/2010

Site Id: 15511
Affiliation Type: Facility Owner
Company Name: ARBERN 415 WASHINGTON, LLC
Contact Type: MGR
Contact Name: LAWRENCE BERNSTEIN
Address1: 725 CHURCH AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11218
Country Code: 001
Phone: (718) 871-4840
EMail: LBERNSTEIN@JONASEQUITIES.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 1/29/2010

Site Id: 15511
Affiliation Type: Mail Contact
Company Name: ARBERN 415 WASHINGTON, LLC
Contact Type: MGR
Contact Name: LAWRENCE BERNSTEIN
Address1: 725 CHURCH AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11218
Country Code: 001
Phone: (718) 871-4840
EMail: LBERNSTEIN@JONASEQUITIES.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 1/29/2010

Tank Info:

Tank Number: 001
Tank Id: 20191
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

415 WASHINGTON AVENUE (Continued)

U003390828

Tank Location: I04 - Overfill - Product Level Gauge (A/G)
1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1950
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 01/15/2010
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-329851
SWIS Code: 6101
Operator: KENNETH FISHEL
Facility Phone: (212) 477-3165
Facility Addr2: 415 WASHINGTON AVE
Facility Type: APARTMENT BUILDING
Emergency: KENNETH FISHEL
Emergency Tel: (212) 477-3164
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: KENNETH FISHEL
Owner Address: 627 BROADWAY
Owner City,St,Zip: NEW YORK, NY 10012
Federal ID: Not reported
Owner Tel: (212) 477-3164
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Contact: KENNETH FISHEL
Mailing Name: KENNETH LAWRENCE COMPANY
Mailing Address: 627 BROADWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10012
Mailing Telephone: (212) 477-3164
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: 07/25/1997
Expiration: 08/28/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 3000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

415 WASHINGTON AVENUE (Continued)

U003390828

CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 3000
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: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: 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
SPDES Number: Not reported
Lat/Long: Not reported

164
SE
1/8-1/4
0.224 mi.
1182 ft.

**CON EDISON
OPP 580 WASHINGTON AVE
BROOKLYN, NY 11238**

**MANIFEST S113815006
N/A**

**Relative:
Lower**

NY MANIFEST:
EPA ID: NYP004313631
Country: USA
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-3770

**Actual:
77 ft.**

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S113815006

Generator Ship Date: 15-May-2013 00:00:00
Trans1 Recv Date: 15-May-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 16-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004313631
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 150
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002017473GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

AI165
South
1/8-1/4
0.226 mi.
1191 ft.

544 VANDERBILT AVE
BROOKLYN, NY 11238
Site 4 of 4 in cluster AI

EDR US Hist Auto Stat 1015547798
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: ATLAS AUTO SERVICE LIMITED
Year: 1999

Actual:
82 ft.

Address: 544 VANDERBILT AVE

Name: ATLAS AUTO SERVICE LIMITED
Year: 2000
Address: 544 VANDERBILT AVE

Name: ATLAS AUTO SERVICE LTD
Year: 2001
Address: 544 VANDERBILT AVE

Name: ATLAS AUTO SERVICE LTD
Year: 2002
Address: 544 VANDERBILT AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

166
NW
1/8-1/4
0.227 mi.
1197 ft.

50 GREENE AVENUE
50 GREENE AVENUE
BROOKLYN, NY 11238

UST U003740175
HIST UST N/A

Relative:
Higher

UST:
Id/Status: 2-604434 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 587009.00606000004
UTM Y: 4504403.9453499997
Site Type: Other

Actual:
89 ft.

Affiliation Records:
Site Id: 26308
Affiliation Type: Facility Owner
Company Name: 50 GREENE OWNERS, LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 165 CONOVER STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11231
Country Code: 001
Phone: (718) 624-1950
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 26308
Affiliation Type: Mail Contact
Company Name: 50 GREENE OWNERS, LLC
Contact Type: Not reported
Contact Name: FLFRED THOMPSON
Address1: 165 CONOVER STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11231
Country Code: 001
Phone: (718) 624-1950
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 26308
Affiliation Type: On-Site Operator
Company Name: 50 GREENE AVENUE
Contact Type: Not reported
Contact Name: ALFRED THOMPSON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

50 GREENE AVENUE (Continued)

U003740175

Zip Code: Not reported
Country Code: 001
Phone: (718) 624-1950
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 26308
Affiliation Type: Emergency Contact
Company Name: 50 GREENE OWNERS, LLC
Contact Type: Not reported
Contact Name: ALFRED THOMPSON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 624-1950
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 57731
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 01/01/2000
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

50 GREENE AVENUE (Continued)

U003740175

HIST UST:

PBS Number: 2-604434
SPDES Number: Not reported
Emergency Contact: ALFRED THOMPSON
Emergency Telephone: (718) 624-1950
Operator: ALFRED THOMPSON
Operator Telephone: (718) 624-1950
Owner Name: 50 GREENE OWNERS, LLC
Owner Address: 165 CONOVER STREET
Owner City,St,Zip: BROOKLYN, NY 11231
Owner Telephone: (718) 624-1950
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: 50 GREENE OWNERS, LLC
Mailing Address: 165 CONOVER STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11231
Mailing Contact: ALFRED THOMPSON
Mailing Telephone: (718) 624-1950
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: Not reported
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: Not reported
Expiration Date: 02/11/2005
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 5000
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

50 GREENE AVENUE (Continued)

U003740175

Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/2000
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AL167
North
1/8-1/4
0.227 mi.
1197 ft.

375 VANDERBILT AVE/BKLYN
375 VANDERBILT AVENUE
NEW YORK CITY, NY
Site 1 of 2 in cluster AL

LTANKS S102671468
N/A

Relative:
Higher

LTANKS:

Actual:
92 ft.

Site ID: 242497
Spill Number/Closed Date: 8909323 / 12/24/1989
Spill Date: 12/23/1989
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: 12/24/1989
Cleanup Meets Standard: True
SWIS: 2401
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 12/24/1989
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/24/1990
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: PUBLIC FUEL SERVICE
Spiller Address: 740 JAMAICA AVENUE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 199277
DEC Memo: Not reported
Remarks: PUBLIC FUEL SERVICE SENDING SOMEONE TO CLEAN UP SPILL WITH SPEEDY DRY.
Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

375 VANDERBILT AVE/BKLYN (Continued)

S102671468

Material:

Site ID: 242497
Operable Unit ID: 934257
Operable Unit: 01
Material ID: 442489
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

168
NNW
1/8-1/4
0.230 mi.
1217 ft.

**BISHOP LOUGHLIN HIGH SCHOOL
357 CLERMONT AVENUE
BROOKLYN, NY 11238**

**AST A100364500
N/A**

**Relative:
Higher**

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-405760
Program Type: PBS
UTM X: 587093.50939000002
UTM Y: 4504472.1249200003
Expiration Date: 2017/10/15
Site Type: School

**Actual:
92 ft.**

Affiliation Records:

Site Id: 19574
Affiliation Type: Facility Owner
Company Name: HENRY M HALD HIGH SCHOOL ASSOC
Contact Type: DIRECTOR OF MAINTENANCE
Contact Name: GERALD POINTING
Address1: 357 CLERMONT AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 857-2700
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 11/15/2012

Site Id: 19574
Affiliation Type: Mail Contact
Company Name: HENRY M. HALD HIGH SCHOOL ASSOC
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BISHOP LOUGHLIN HIGH SCHOOL (Continued)

A100364500

Contact Name: Not reported
Address1: 357 CLERMONT AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 857-2700
EMail: GPOINTING@AOL.COM
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 11/15/2012

Site Id: 19574
Affiliation Type: On-Site Operator
Company Name: BISHOP LOUGHLIN HIGH SCHOOL
Contact Type: Not reported
Contact Name: FRANK RUSSO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 857-2700
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 6/17/2008

Site Id: 19574
Affiliation Type: Emergency Contact
Company Name: HENRY M HALD HIGH SCHOOL ASSOC
Contact Type: Not reported
Contact Name: FRANK RUSSO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 464-7841
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 6/17/2008

Tank Info:

Tank Number: 001
Tank Id: 23126
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H99 - Tank Leak Detection - Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BISHOP LOUGHLIN HIGH SCHOOL (Continued)

A100364500

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
C01 - Pipe Location - Aboveground
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 08/01/1959
Capacity Gallons: 5000
Tightness Test Method: 21
Date Test: 03/10/2003
Next Test Date: Not reported
Date Tank Closed: 10/09/2007
Register: True
Modified By: dxliving
Last Modified: 10/23/2007
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002
Tank Id: 23127
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
I00 - Overfill - None
A01 - Tank Internal Protection - Epoxy Liner
C01 - Pipe Location - Aboveground
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
E02 - Piping Secondary Containment - Vault (with Access)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 08/01/1969
Capacity Gallons: 5000
Tightness Test Method: 21
Date Test: 03/10/2003
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KAKYER
Last Modified: 11/15/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AM169 **150 ST. JAMES PLACE**
NE **150 ST. JAMES PLACE**
1/8-1/4 **BROOKLYN, NY 11238**
0.230 mi.
1217 ft. **Site 1 of 2 in cluster AM**

AST **A100153984**
 N/A

Relative:
Lower

AST:

Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-604155
 Program Type: PBS
 UTM X: 587545.41362999997
 UTM Y: 4504351.68071
 Expiration Date: 2014/07/08
 Site Type: Apartment Building/Office Building

Actual:
71 ft.

Affiliation Records:

Site Id: 26036
 Affiliation Type: Facility Owner
 Company Name: ATLA ASSOCIATES, LLC.
 Contact Type: MANAGING AGENT
 Contact Name: Not reported
 Address1: 118-35 QUEENS BOULEVARD
 Address2: Not reported
 City: FOREST HILLS
 State: NY
 Zip Code: 11375
 Country Code: 001
 Phone: (718) 997-9500
 EMail: Not reported
 Fax Number: Not reported
 Modified By: dxliving
 Date Last Modified: 7/14/2009

Site Id: 26036
 Affiliation Type: Mail Contact
 Company Name: NELSON MGMT. GROUP LTD.
 Contact Type: Not reported
 Contact Name: CHRISTINE CHORNY
 Address1: 118-35 QUEENS BOULEVARD
 Address2: 14TH FLOOR
 City: FOREST HILLS,
 State: NY
 Zip Code: 11375
 Country Code: 001
 Phone: (718) 997-9500
 EMail: Not reported
 Fax Number: Not reported
 Modified By: dxliving
 Date Last Modified: 7/14/2009

Site Id: 26036
 Affiliation Type: On-Site Operator
 Company Name: 150 ST. JAMES PLACE
 Contact Type: Not reported
 Contact Name: JOSE COLON
 Address1: Not reported
 Address2: Not reported
 City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

150 ST. JAMES PLACE (Continued)

A100153984

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 997-9500
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 7/14/2009

Site Id: 26036
Affiliation Type: Emergency Contact
Company Name: ATLA ASSOCIATES, LLC.
Contact Type: Not reported
Contact Name: NATHAN CHOICE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 997-9500
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 7/14/2009

Tank Info:

Tank Number: 001
Tank Id: 56826
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/01/1914
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: dxliving
Last Modified: 07/14/2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

150 ST. JAMES PLACE (Continued)

A100153984

Material Name: #2 Fuel Oil (On-Site Consumption)

170
SSE
1/8-1/4
0.233 mi.
1228 ft.

SR. JOSEPH CHURCH
856 PACIFIC ST
BROOKLYN, NY 11238

UST U000408593
N/A

Relative:
Higher

UST:
Id/Status: 2-285838 / Administratively Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 587408.48927000002
UTM Y: 4503791.7366899997
Site Type: Unknown

Actual:
84 ft.

Affiliation Records:
Site Id: 12723
Affiliation Type: Facility Owner
Company Name: SR. JOSEPH CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 856 PACIFIC ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 783-4500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 12723
Affiliation Type: Mail Contact
Company Name: SR. JOSEPH CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 856 PACIFIC ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 783-4500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 12723
Affiliation Type: On-Site Operator
Company Name: SR. JOSEPH CHURCH
Contact Type: Not reported
Contact Name: SR. JOSEPH CHURCH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SR. JOSEPH CHURCH (Continued)

U000408593

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 783-4500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 12723
Affiliation Type: Emergency Contact
Company Name: SR. JOSEPH CHURCH
Contact Type: Not reported
Contact Name: SR. JOSEPH CHURCH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 783-4500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 32191
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 4000
Install Date: 12/01/1945
Date Tank Closed: 02/07/2003
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C00 - Pipe Location - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SR. JOSEPH CHURCH (Continued)

U000408593

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H05 - Tank Leak Detection - In-Tank System (ATG)

171
SSW
1/8-1/4
0.235 mi.
1242 ft.

CONTINENTAL LATEX CORP
645 DEAN ST
BROOKLYN, NY 11238

RCRA NonGen / NLR **1000412460**
FINDS **NYD982270209**

Relative:
Higher

RCRA NonGen / NLR:

Actual:
80 ft.

Date form received by agency: 01/01/2007
Facility name: CONTINENTAL LATEX CORP
Facility address: 645 DEAN ST
BROOKLYN, NY 11238
EPA ID: NYD982270209
Mailing address: DEAN ST
BROOKLYN, NY 11238
Contact: Not reported
Contact address: DEAN ST
BROOKLYN, NY 11238
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTINENTAL LATEX CORP (Continued)

1000412460

On-site burner exemption: No
Furnace exemption: No
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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: CONTINENTAL LATEX CORP
Classification: Not a generator, verified

Date form received by agency: 12/31/1979
Facility name: CONTINENTAL LATEX CORP
Classification: Unverified

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 05/19/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004417177

Environmental Interest/Information System

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.

AN172
North
1/8-1/4
0.236 mi.
1244 ft.

**ANGEL GUARDIAN CHILDREN & FAMILY SERVS.
372 CLINTON AVENUE
BROOKLYN, NY 11238**
Site 1 of 3 in cluster AN

UST U003800431
HIST UST N/A

Relative:
Higher

UST:
Id/Status: 2-606611 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 587254.11499999999
UTM Y: 4504519.0134300003
Site Type: Other

Actual:
92 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANGEL GUARDIAN CHILDREN & FAMILY SERVS. (Continued)

U003800431

Affiliation Records:

Site Id: 28470
Affiliation Type: On-Site Operator
Company Name: ANGEL GUARDIAN CHILDREN & FAMILY SERVS.
Contact Type: Not reported
Contact Name: ALAN P BERGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 715-7157
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/11/2013

Site Id: 28470
Affiliation Type: Emergency Contact
Company Name: BROOKLYN FREE SCHOOL
Contact Type: Not reported
Contact Name: ALAN P BERGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 715-7157
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/11/2013

Site Id: 28470
Affiliation Type: Mail Contact
Company Name: BROOKLYN FREE SCHOOL
Contact Type: EXC DIR
Contact Name: ALAN P BERGER
Address1: 372 CLINTON AVE.
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 499-2707
EMail: ALANBERGER@GMAIL.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/11/2013

Site Id: 28470
Affiliation Type: Facility Owner
Company Name: BROOKLYN FREE SCHOOL
Contact Type: EXC DIR
Contact Name: ALAN P BERGER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANGEL GUARDIAN CHILDREN & FAMILY SERVS. (Continued)

U003800431

Address1: 372 CLINTON AVE.
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 499-2707
EMail: ALANBERGER@GMAIL.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/11/2013

Tank Info:

Tank Number: 001
Tank ID: 61666
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 1500
Install Date: Not reported
Date Tank Closed: 12/12/2012
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 07/27/2001
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: MSBAPTIS
Last Modified: 01/11/2013

Equipment Records:

G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

HIST UST:

PBS Number: 2-606611
SPDES Number: Not reported
Emergency Contact: NELLIE HARPER
Emergency Telephone: (718) 638-7424
Operator: NELLIE HARPER
Operator Telephone: (718) 638-7424
Owner Name: MCAULEY FOUNDATION
Owner Address: 189 MONTAGUE ST.
Owner City,St,Zip: BROOKLYN, NY 11201

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANGEL GUARDIAN CHILDREN & FAMILY SERVS. (Continued)

U003800431

Owner Telephone: (718) 875-9264
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: ANGEL GUARDIAN CHILDREN & FAMILY SERVICES
Mailing Address: 372 CLINTON AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11238
Mailing Contact: NELLIE HARPER
Mailing Telephone: (718) 638-7424
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: MCAULEY RESIDENCE
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 08/07/2001
Expiration Date: 08/02/2006
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 1500
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: 61
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: None
Tank External: None
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge, Vent Whistle
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANGEL GUARDIAN CHILDREN & FAMILY SERVS. (Continued)

U003800431

Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AN173
North
1/8-1/4
0.238 mi.
1255 ft.

JACKIE ROBINSON
89 BRADHURST AVENUE & 146TH STREET
NEW YORK, NY 10039
Site 2 of 3 in cluster AN

UST U003764778
HIST UST N/A

Relative:
Higher

UST:
Id/Status: 2-604973 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2016/01/08
UTM X: 589221.90879999998
UTM Y: 4519787.4337600004
Site Type: Municipality (Incl. Waste Water Treatment Plants,

Actual:
92 ft.

Affiliation Records:
Site Id: 26842
Affiliation Type: Emergency Contact
Company Name: CITY OF NEW YORK, PARKS & RECREATION
Contact Type: Not reported
Contact Name: GABRIEL RAMOS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 410-8916
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/13/2012

Site Id: 26842
Affiliation Type: Facility Owner
Company Name: CITY OF NEW YORK, PARKS & RECREATION
Contact Type: Not reported
Contact Name: Not reported
Address1: 830 FIFTH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10021
Country Code: 001
Phone: (212) 410-8916
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/13/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKIE ROBINSON (Continued)

U003764778

Site Id: 26842
Affiliation Type: On-Site Operator
Company Name: JACKIE ROBINSON
Contact Type: Not reported
Contact Name: SHERRIE PLOWDEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 234-9608
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/9/2012

Site Id: 26842
Affiliation Type: Mail Contact
Company Name: CITY OF NY PARKS & RECREATION
Contact Type: Not reported
Contact Name: GABRIEL RAMOS
Address1: 5-BORO OPERATIONS
Address2: RANDALLS ISLAND
City: NEW YORK
State: NY
Zip Code: 10035
Country Code: 001
Phone: (212) 410-8916
EMail: GABRIEL.RAMOS@PARKS.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/13/2012

Tank Info:

Tank Number: 001
Tank ID: 59268
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 06/15/1982
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 2711
Common Name of Substance: Biodiesel (Heating, On-Site Consumption)

Tightness Test Method: 21
Date Test: 06/06/2001
Next Test Date: 06/06/2006
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 11/09/2012

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKIE ROBINSON (Continued)

U003764778

F00 - Pipe External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

HIST UST:

PBS Number: 2-604973
SPDES Number: Not reported
Emergency Contact: FRANK MAZZUCA
Emergency Telephone: (212) 234-0617
Operator: FRANK MAZZUCA
Operator Telephone: (212) 234-0617
Owner Name: CITY OF NEW YORK, PARKS & RECREATION
Owner Address: 830 FIFTH AVENUE
Owner City,St,Zip: NEW YORK, NY 10021
Owner Telephone: (212) 360-9221
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: CITY OF NEW YORK, PARKS & RECREATION
Mailing Address: 5-BORO
Mailing Address 2: RANDALLS ISLAND
Mailing City,St,Zip: NEW YORK, NY 10035
Mailing Contact: GABE RAMOS
Mailing Telephone: (212) 410-8916
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: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 01/12/2001
Expiration Date: 01/08/2006
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 10000
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKIE ROBINSON (Continued)

U003764778

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): 10000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
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

**AM174
NE
1/8-1/4
0.239 mi.
1261 ft.**

**SPILL NUMBER 0401949
140 ST JAMES PLACE
BROOKLYN, NY**

**LTANKS S106471728
N/A**

Site 2 of 2 in cluster AM

**Relative:
Lower**

LTANKS:

Site ID: 205850
Spill Number/Closed Date: 0401949 / 7/7/2004
Spill Date: 5/21/2004
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: CESAWYER
Referred To: Not reported
Reported to Dept: 5/21/2004
CID: 403
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/21/2004

**Actual:
71 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0401949 (Continued)

S106471728

Spill Record Last Update: 7/7/2004
Spiller Name: CHIEF MCFHEENEN
Spiller Company: Not reported
Spiller Address: 140 ST JAMES PLACE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: CHIEF MCFHEENEN
Spiller Phone: (718) 965-8331
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 170928
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SAWYER"Sangesland spoke to Fire Chief at the site.He said the tank leaked in the basement. Spilled to a dirt floor and ran into a sump. Sangesland spoke to Charlie at NZ FuelOil 718 389-4249.He said that the tank sprang a leak on 5/20. NZ Fuel installed a magnet patch on the tank. ABC Tank was brought in on 5/21 to drain the tank. A new tank will be installed next week.Property Owner is George Baker 718 230 00987/7/04 - Sawyer - Inspected residence 5/21/04 and required NZ to do more work. NZ contracted ABC tank to pump out, clean tank and area around the tank as well as sent the Department documentation. No further Action required. Closed.

Remarks: leak in the oil tank. the oil company is on location.

Material:
Site ID: 205850
Operable Unit ID: 883796
Operable Unit: 01
Material ID: 571275
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AN175 RESIDENTIAL BUILDING
North 361 CLINTON AVE
1/8-1/4 BROOKLYN, NY 11238
0.239 mi.
1263 ft. Site 3 of 3 in cluster AN

AST U001835752
HIST AST N/A

Relative: AST:
Higher Region: STATE
DEC Region: 2
Actual: Site Status: Administratively Closed
92 ft. Facility Id: 2-303496
Program Type: PBS
UTM X: 587254.91761999996
UTM Y: 4504514.40821
Expiration Date: N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENTIAL BUILDING (Continued)

U001835752

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 13794
Affiliation Type: Facility Owner
Company Name: CLINTON HILL APTS OWNERS CORP
Contact Type: Not reported
Contact Name: Not reported
Address1: 345 CLINTON AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 783-4680
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 13794
Affiliation Type: Mail Contact
Company Name: CLINTON HILL APTS OWNERS CORP
Contact Type: Not reported
Contact Name: ROY E. HEISTEIN
Address1: 345 CLINTON AVENUE
Address2: C/O MARVIN GOLD MANAGEMENT
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 783-4680
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 13794
Affiliation Type: On-Site Operator
Company Name: RESIDENTIAL BUILDING
Contact Type: Not reported
Contact Name: MELVIN BERNARD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 783-4680
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 13794
Affiliation Type: Emergency Contact
Company Name: CLINTON HILL APTS OWNERS CORP
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENTIAL BUILDING (Continued)

U001835752

Contact Name: MELVIN BERNARD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 783-4680
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 057
Tank Id: 16207
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Administratively Closed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 25000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/02/2001
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-303496
SWIS Code: 6101
Operator: MELVIN BERNARD
Facility Phone: (718) 783-4680
Facility Addr2: 361 CLINTON AVE
Facility Type: APARTMENT BUILDING
Emergency: MELVIN BERNARD
Emergency Tel: (718) 783-4680
Old PBSNO: Not reported
Date Inspected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENTIAL BUILDING (Continued)

U001835752

Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CLINTON HILL APTS OWNERS CORP
Owner Address: 345 CLINTON AVENUE
Owner City,St,Zip: BROOKLYN, NY 11238
Federal ID: Not reported
Owner Tel: (718) 783-4680
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: ROY E. HEISTEIN
Mailing Name: CLINTON HILL APTS OWNERS CORP
Mailing Address: 345 CLINTON AVENUE
Mailing Address 2: C/O MARVIN GOLD MANAGEMENT
Mailing City,St,Zip: BROOKLYN, NY 11238
Mailing Telephone: (718) 783-4680
Owner Mark: First Owner
Facility Status: 3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).

Certification Flag: False
Certification Date: 07/21/1992
Expiration: 07/14/1997
Renew Flag: False
Renew Date: Not reported
Total Capacity: 0
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: 61
Town or City Code: 01
Region: 2

Tank ID: 057
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Undefined
Install Date: Not reported
Capacity (Gal): 25000
Product Stored: NOS 5 OR 6 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
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/02/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENTIAL BUILDING (Continued)

U001835752

Test Method: Not reported
Deleted: False
Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

176
SSW
1/8-1/4
0.242 mi.
1279 ft.

ULANO CORPORATION
610 DEAN ST
BKLYN, NY 11238

AST U003393449
HIST AST N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-295337
Program Type: PBS
UTM X: 587078.01369000005
UTM Y: 4503790.1102299998
Expiration Date: 2017/10/29
Site Type: Manufacturing (Other than Chemical)/Processing

Actual:
73 ft.

Affiliation Records:

Site Id: 13551
Affiliation Type: On-Site Operator
Company Name: ULANO CORPORATION
Contact Type: Not reported
Contact Name: ULANO CORPORATION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 237-4700
EMail: Not reported
Fax Number: Not reported
Modified By: kaker
Date Last Modified: 1/30/2008

Site Id: 13551
Affiliation Type: Emergency Contact
Company Name: ULANO CORPORATION
Contact Type: Not reported
Contact Name: ANTHONY MELENDI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 237-4700
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 10/18/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORPORATION (Continued)

U003393449

Site Id: 13551
Affiliation Type: Facility Owner
Company Name: ULANO CORPORATION
Contact Type: PLANT ENGINEER
Contact Name: ANTHONY MELENDI
Address1: 110 3RD AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11217
Country Code: 001
Phone: (718) 237-4700
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 3/15/2013

Site Id: 13551
Affiliation Type: Mail Contact
Company Name: ULANO CORPORATION
Contact Type: Not reported
Contact Name: ANTHONY MELENDI
Address1: 110 3RD AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11217
Country Code: 001
Phone: (714) 237-4700
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 10/18/2007

Tank Info:

Tank Number: 001
Tank Id: 28129
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H04 - Tank Leak Detection - Groundwater Well
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORPORATION (Continued)

U003393449

Tank Status: In Service
Pipe Model: Not reported
Install Date: 04/02/1962
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KAKYER
Last Modified: 11/08/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-295337
SWIS Code: 6101
Operator: ULANO CORPORATION
Facility Phone: (718) 622-5200
Facility Addr2: 610 DEAN ST
Facility Type: Not reported
Emergency: ANTHONY MELENDI
Emergency Tel: (718) 253-6945
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: ULANO CORPORATION
Owner Address: 255 BUTLER STREET
Owner City,St,Zip: BKLYN, NY 11217
Federal ID: Not reported
Owner Tel: (718) 622-5200
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: ULANO CORPORATION
Mailing Address: 255 BUTLER STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BKLYN, NY 11217
Mailing Telephone: (718) 622-5200
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: 10/29/1997
Expiration: 10/29/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 3000
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORPORATION (Continued)

U003393449

Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 3000
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
Tank Containment: Diking
Leak Detection: 3
Overfill Protection: 4
Dispenser Method: 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: False
SPDES Number: Not reported
Lat/Long: Not reported

AO177
South
1/8-1/4
0.242 mi.
1280 ft.

CON EDISON MANHOLE 69598
VANDERBILT AVE & DEAN ST
BROOKLYN, NY 11238

RCRA NonGen / NLR 1010327668
MANIFEST NYP004148086

Site 1 of 5 in cluster AO

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 04/11/2007
Facility name: CON EDISON MANHOLE 69598
Facility address: VANDERBILT AVE & DEAN ST
BROOKLYN, NY 11238

EPA ID: NYP004148086
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003

Contact: ANTONIO DELGADO
Contact address: 4 IRVING PL, RM 828
NEW YORK, NY 10003

Contact country: US
Contact telephone: (718) 204-4201
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
84 ft.

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 69598 (Continued)

1010327668

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

Historical Generators:

Date form received by agency: 04/10/2007
Facility name: CON EDISON MANHOLE 69598
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 04/09/2007
Facility name: CON EDISON MANHOLE 69598
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004148086
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

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2007-02-09
Trans1 Recv Date: 2007-02-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-02-12
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004148086
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 69598 (Continued)

1010327668

Quantity: 50.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001450458FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2/9/2007
Trans1 Recv Date: 2/9/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2/12/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004148086
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 50
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001450458FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AO178
South
1/8-1/4
0.242 mi.
1280 ft.

CON EDISON MANHOLE 69589
VANDERBILT AVE & DEAN ST
BROOKLYN, NY 11238

RCRA NonGen / NLR
MANIFEST
1010327592
NYP004147435

Site 2 of 5 in cluster AO

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 04/11/2007

Facility name: CON EDISON MANHOLE 69589

Facility address: VANDERBILT AVE & DEAN ST
BROOKLYN, NY 11238

EPA ID: NYP004147435

Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003

Contact: STEVEN MARTIS

Contact address: 4 IRVING PL, RM 828
NEW YORK, NY 10003

Contact country: US

Contact telephone: (212) 580-8383

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
84 ft.

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

Historical Generators:

Date form received by agency: 04/10/2007

Facility name: CON EDISON MANHOLE 69589

Site name: CON EDISON

Classification: Not a generator, verified

Date form received by agency: 04/09/2007

Facility name: CON EDISON MANHOLE 69589

Site name: CON EDISON

Classification: Unverified

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004147435

Country: USA

Mailing Name: COSOLIDATED EDISON

Mailing Contact: WOO DONG KIM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 69589 (Continued)

1010327592

Mailing Address: 31-01 20 TH AVE
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip: 11105
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-204-4090

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2007-01-09
Trans1 Recv Date: 2007-01-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-01-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004147435
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 100.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 2.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001436229FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 1/9/2007
Trans1 Recv Date: 1/9/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 1/11/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004147435

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 69589 (Continued)

1010327592

Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDf ID: NYD077444263
Waste Code: Not reported
Quantity: 100
Units: K - Kilograms (2.2 pounds)
Number of Containers: 2
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001436229FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

AO179
South
1/8-1/4
0.242 mi.
1280 ft.

NYNEX
VANDERBILT AVE & DEAN ST
BROOKLYN, NY

MANIFEST 1009234291
N/A

Site 3 of 5 in cluster AO

Relative:
Higher

NY MANIFEST:
EPA ID: NYP000927913
Country: USA
Mailing Name: NYNEX
Mailing Contact: S BISWAS
Mailing Address: 221 EAST 37TH STREET
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

Actual:
84 ft.

Document ID: MIA4089634
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: 960820
Trans1 Recv Date: 960820
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960910
Part A Recv Date: Not reported
Part B Recv Date: 961009
Generator EPA ID: NYP000927913
Trans1 EPA ID: NYD010951986
Trans2 EPA ID: NYD046765574

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYNEX (Continued)

1009234291

TSDF ID: MID096963194
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 02000
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 96

AO180
South
1/8-1/4
0.242 mi.
1280 ft.

CONSOLIDATED EDISON
DEAN & VANDERBILT
BROOKLYN, NY
Site 4 of 5 in cluster AO

MANIFEST 1009243198
N/A

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004125639
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

Actual:
84 ft.

Document ID: NYE0655515
Manifest Status: Not reported
Trans1 State ID: 46233JM
Trans2 State ID: Not reported
Generator Ship Date: 10/13/2004
Trans1 Recv Date: 10/13/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/14/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004125639
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSDF ID: NYD980593
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 00100
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: 2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AL181 **360 CLINTON AVENUE**
North **360 CLINTON AVE**
1/8-1/4 **BKLYN, NY 11238**
0.243 mi.
1282 ft. **Site 2 of 2 in cluster AL**

AST **U003388643**
HIST AST **N/A**

Relative:
Higher

AST:

Actual:
92 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-278068
Program Type: PBS
UTM X: 587248.28544000001
UTM Y: 4504552.46193000002
Expiration Date: 2017/07/14
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 12039
Affiliation Type: Facility Owner
Company Name: 360 CLINTON AVE TENANTS CORP
Contact Type: MANAGING DIRECTOR
Contact Name: ANTHONY COLELLA
Address1: 360 CLINTON AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11235
Country Code: 001
Phone: (212) 302-9422
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 4/16/2007

Site Id: 12039
Affiliation Type: Mail Contact
Company Name: TUDOR REALTY SERVICE
Contact Type: Not reported
Contact Name: ANTHONY COLELLA
Address1: 250 PARK AVE SO.
Address2: 4TH FLOOR
City: NEW YORK
State: NY
Zip Code: 10003
Country Code: 001
Phone: (212) 557-3600
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 4/16/2007

Site Id: 12039
Affiliation Type: On-Site Operator
Company Name: 360 CLINTON AVENUE
Contact Type: Not reported
Contact Name: BESIM STNANOVIC
Address1: Not reported
Address2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

360 CLINTON AVENUE (Continued)

U003388643

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 799-2691
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/8/2012

Site Id: 12039
Affiliation Type: Emergency Contact
Company Name: 360 CLINTON AVE TENANTS CORP
Contact Type: Not reported
Contact Name: OLIVE COLE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 557-3600
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 4/16/2007

Tank Info:

Tank Number: 001
Tank Id: 14359
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1978
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: DXLIVING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

360 CLINTON AVENUE (Continued)

U003388643

Last Modified: 04/16/2007
Material Name: #6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-278068
SWIS Code: 6101
Operator: ELISEO PEREZ
Facility Phone: (718) 638-1605
Facility Addr2: 360 CLINTON AVE
Facility Type: Not reported
Emergency: ELISEO PEREZ
Emergency Tel: (718) 638-1605
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: 360 CLINTON AVE TENANTS CORP
Owner Address: 360 CLINTON AVE
Owner City,St,Zip: BKLYN, NY 11235
Federal ID: Not reported
Owner Tel: (212) 302-9422
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Contact: LESLIE BERK
Mailing Name: 360 CLINTON AVE TENANTS COR C/O PRISM MGMT.
Mailing Address: 25 WEST 45TH STREET SUITE 1602
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10036
Mailing Telephone: (212) 302-9422
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: 08/08/1997
Expiration: 07/14/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 5000
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: 61
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 5000
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

360 CLINTON AVENUE (Continued)

U003388643

Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: 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: False
SPDES Number: Not reported
Lat/Long: Not reported

AO182
South
1/8-1/4
0.244 mi.
1290 ft.

A & J FRENCH CLEANERS
585 VANDERBILT AVENUE
BROOKLYN, NY 11238

DRYCLEANERS **S110245805**
N/A

Site 5 of 5 in cluster AO

Relative:
Higher

DRYCLEANERS:
Facility ID: 2-6103-00434
Phone Number: NOT LISTED
Region: Not reported
Registration Effective Date: N/A
Inspection Date: 11/18/03
Install Date: Not reported
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

Actual:
84 ft.

183
NE
1/8-1/4
0.248 mi.
1312 ft.

CON EDISON
111 ST JAMES PL
BROOKLYN, NY 11238

MANIFEST **S113815153**
N/A

Relative:
Lower

NY MANIFEST:
EPA ID: NYP004315206
Country: USA
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA

Actual:
71 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S113815153

Mailing Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 21-May-2013 00:00:00
Trans1 Recv Date: 21-May-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 22-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004315206
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002018193GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

AP184 ST JOSEPH'S SRO RESIDENCE
South 683 DEAN STREET
1/8-1/4 BROOKLYN, NY 11238
0.249 mi.
1313 ft.

UST U000408923
HIST UST N/A

Site 1 of 2 in cluster AP

Relative: UST:
Higher Id/Status: 2-347779 / Unregulated
Program Type: PBS
Actual: Region: STATE
86 ft. DEC Region: 2
Expiration Date: N/A
UTM X: 587281.66882999998
UTM Y: 4503732.3118099999
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 17055
Affiliation Type: Facility Owner
Company Name: CARING COMMUNITIES HDFC, INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPH'S SRO RESIDENCE (Continued)

U000408923

Contact Type: Not reported
Contact Name: Not reported
Address1: 191 JORALEMON STREET, 8TH FLOOR
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 722-6030
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 17055
Affiliation Type: Mail Contact
Company Name: CARING COMMUNITIES HDFC, INC.
Contact Type: Not reported
Contact Name: GEORGE STATHOUDAKIS
Address1: 191 JORALEMON STREET
Address2: 8TH FLOOR
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 722-6030
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 17055
Affiliation Type: On-Site Operator
Company Name: ST JOSEPHS SRO RESIDENCE
Contact Type: Not reported
Contact Name: PATRICIA DAWSON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 857-2266
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 17055
Affiliation Type: Emergency Contact
Company Name: CARING COMMUNITIES HDFC, INC.
Contact Type: Not reported
Contact Name: MAUREEN MCKEARN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPH'S SRO RESIDENCE (Continued)

U000408923

Zip Code: Not reported
Country Code: 001
Phone: (917) 219-2777
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 33196
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 07/01/2003
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 10/01/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

HIST UST:

PBS Number: 2-347779
SPDES Number: Not reported
Emergency Contact: CHARLES GANLEY
Emergency Telephone: (917) 866-4480
Operator: CARLOS GARCIA
Operator Telephone: (718) 857-2266
Owner Name: CARING COMMUNITIES HDFC, INC.
Owner Address: 191 JORELEMON STREET
Owner City,St,Zip: BROOKLYN, NY 11201
Owner Telephone: (718) 722-6000
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: CARING COMMUNITIES HDFC, INC.
Mailing Address: 157 GRAHAM AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11206

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPH'S SRO RESIDENCE (Continued)

U000408923

Mailing Contact: Not reported
Mailing Telephone: (718) 963-3957
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: 6101
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: 12/21/1998
Expiration Date: 04/19/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 5000
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: 61
Town or City: 01
Region: 2
Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 5000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: None
Pipe Type: NONE
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Gravity
Date Tested: 10/01/1998
Next Test Date: 10/01/2003
Missing Data for Tank: No Missing Data
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

AP185
South
1/8-1/4
0.249 mi.
1313 ft.

ST JOSEPH'S SRO
683 DEAN ST
BROOKLYN, NY
Site 2 of 2 in cluster AP

LTANKS S105997561
N/A

Relative:
Higher

Actual:
86 ft.

LTANKS:

Site ID: 247771
Spill Number/Closed Date: 0209294 / 12/8/2003
Spill Date: 12/10/2002
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 12/10/2002
CID: 211
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 12/10/2002
Spill Record Last Update: 12/8/2003
Spiller Name: JOANN ESPOSITO
Spiller Company: ST JOSEPH'S SRO
Spiller Address: 683 DEAN ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: JOANN ESPOSITO
Spiller Phone: (917) 766-9600
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 203455
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"7/17/2003 Petroleum Tank Cleaners tested soil from under the tank bottom. 8021 & 8270 were all below TAGM Guidance Limits.Tank will be filled with cement and closed in place.Spill Closed
Remarks: Not reported

Material:

Site ID: 247771
Operable Unit ID: 862465
Operable Unit: 01
Material ID: 516269
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ST JOSEPH'S SRO (Continued)

S105997561

Tank Test:
 Site ID: 247771
 Spill Tank Test: 1527805
 Tank Number: 1
 Tank Size: 5000
 Test Method: 03
 Leak Rate: 0
 Gross Fail: Not reported
 Modified By: Spills
 Last Modified: 10/1/2004
 Test Method: Horner EZ Check I or II

186
SE
1/8-1/4
0.249 mi.
1313 ft.

CONSOLIDATED EDISON MH14817
ATLANTIC AVENUE AND UNDERHILL
BROOKLYN, NY 11238

MANIFEST S110046847
N/A

Relative:
Higher

NY MANIFEST:
 EPA ID: NYP004183513
 Country: USA
 Mailing Name: CONSOLIDATED EDISON MH14817
 Mailing Contact: FRANKLYN MURRAY
 Mailing Address: 4 IRVING PL 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

Actual:
80 ft.

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NJD003812047
 Trans2 State ID: Not reported
 Generator Ship Date: 2009-07-21
 Trans1 Recv Date: 2009-07-21
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2009-07-23
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004183513
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSD ID: NJD991291105
 Waste Code: Not reported
 Quantity: 1000.0
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 1.0
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 1.0
 Year: 2009
 Manifest Tracking Num: 000894185GBF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON MH14817 (Continued)

S110046847

Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111
Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-21
Trans1 Recv Date:	2009-07-21
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004183513
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID:	NJD991291105
Waste Code:	Not reported
Quantity:	1000.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	000894185GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

187
SSW
1/4-1/2
0.291 mi.
1538 ft.

ULANO CORP
601 BERGEN ST
BROOKLYN, NY 11238

CERCLIS 1000123536
RCRA-SQG NYD001725878
FINDS
MANIFEST
NY Spills
CBS

Relative:
Higher

CERCLIS:

Actual:
81 ft.

Site ID: 0206422
EPA ID: NYD001725878
Facility County: KINGS
Short Name: ULANO CORP
Congressional District: 11
IFMS ID: Not reported
SMSA Number: Not reported
USGC Hydro Unit: Not reported
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000
Site Orphan Flag: Not reported
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: S
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 02
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)
Non NPL Status Date: 09/30/09
Site Fips Code: 36047
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

Alias Comments: Not reported
Site Description: Not reported

CERCLIS Assessment History:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL
Date Started: 10/06/09
Date Completed: 10/06/09
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Emergency
Action Anomaly: Not reported

RCRA-SQG:
Date form received by agency: 01/01/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Facility name: ULANO CORP
Facility address: 601 BERGEN ST
BROOKLYN, NY 11238
EPA ID: NYD001725878
Mailing address: BUTLER ST
BROOKLYN, NY 11217
Contact: Not reported
Contact address: BUTLER ST
BROOKLYN, NY 11217
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ULANO CORP
Owner/operator address: 255 BUTLER ST
BROOKLYN, NY 11217
Owner/operator country: US
Owner/operator telephone: (718) 622-5200
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ULANO CORP
Owner/operator address: 255 BUTLER ST
BROOKLYN, NY 11217
Owner/operator country: US
Owner/operator telephone: (718) 622-5200
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: ULANO CORP
Classification: Small Quantity Generator

Date form received by agency: 07/21/1999
Facility name: ULANO CORP
Classification: Large Quantity Generator

Date form received by agency: 02/25/1998
Facility name: ULANO CORP
Site name: ULANO CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/28/1996
Facility name: ULANO CORP
Site name: ULANO CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 04/09/1993
Facility name: ULANO CORP
Classification: Small Quantity Generator

Date form received by agency: 02/27/1992
Facility name: ULANO CORP
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990
Facility name: ULANO CORP
Site name: ULANO CORPORATION - BER MAR CORPORATION
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/30/2009
Date achieved compliance: 01/21/2010
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/06/2009
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 02/18/2010
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/07/2000
Date achieved compliance: 08/22/2000
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Enforcement action date: 07/19/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/19/1988
Date achieved compliance: 01/27/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/01/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/15/1984
Date achieved compliance: 05/29/1985
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/28/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/30/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/21/2010
Evaluation lead agency: State

Evaluation date: 06/15/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/22/2000
Evaluation lead agency: EPA

Evaluation date: 07/19/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/27/1989
Evaluation lead agency: State

Evaluation date: 08/15/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Area of violation: Generators - General
Date achieved compliance: 05/29/1985
Evaluation lead agency: State

FINDS:

Registry ID: 110000323356

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

NY MANIFEST:

EPA ID: NYD001725878
Country: USA
Mailing Name: ULANO CORPORATION
Mailing Contact: MAX COHEN EXT 310
Mailing Address: 280 BERGEN STREET
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11217
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-237-4700

Document ID: NJO0001969
Manifest Status: TSDf copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 810519
Trans1 Recv Date: Not reported
Trans2 Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

TSD Site Recv Date: 810513
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001725878
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: Not reported
Specific Gravity: Not reported
Year: 80-81

Document ID: NJA0538429
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 890306
Trans1 Recv Date: 890306
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890306
Part A Recv Date: 890315
Part B Recv Date: 890314
Generator EPA ID: NYD001725878
Trans1 EPA ID: NJD000813477
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: F005 - UNKNOWN
Quantity: 01840
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: 100
Year: 89

Document ID: NJA1444531
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 921214
Trans1 Recv Date: 921214
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921214
Part A Recv Date: 921222
Part B Recv Date: 921229
Generator EPA ID: NYD001725878
Trans1 EPA ID: NJD000813477
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: F005 - UNKNOWN
Quantity: 01609

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Document ID: MAG2256480
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: MA970642
Trans2 State ID: Not reported
Generator Ship Date: 920629
Trans1 Recv Date: 920629
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920630
Part A Recv Date: Not reported
Part B Recv Date: 920724
Generator EPA ID: NYD001725878
Trans1 EPA ID: MAD039322250
Trans2 EPA ID: Not reported
TSDf ID: MAD053452637
Waste Code: F003 - UNKNOWN
Quantity: 00010
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: 100
Waste Code: Not reported
Quantity: 00025
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: 100
Waste Code: Not reported
Quantity: 00015
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: 100
Year: 92

Document ID: MAG2256490
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: MA970642
Trans2 State ID: Not reported
Generator Ship Date: 920629
Trans1 Recv Date: 920629
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920630
Part A Recv Date: Not reported
Part B Recv Date: 920724
Generator EPA ID: NYD001725878

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Trans1 EPA ID: MAD039322250
Trans2 EPA ID: Not reported
TSD ID: MAD053452637
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00175
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00115
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: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 92

Document ID: MAG2255590
Manifest Status: Completed copy
Trans1 State ID: MA970642
Trans2 State ID: MA970642
Generator Ship Date: 920629
Trans1 Recv Date: 920629
Trans2 Recv Date: 920629
TSD Site Recv Date: 920629
Part A Recv Date: 920716
Part B Recv Date: 920708
Generator EPA ID: NYD001725878
Trans1 EPA ID: MAD039322250
Trans2 EPA ID: MAD980523203
TSD ID: MAD980523203
Waste Code: F003 - UNKNOWN
Quantity: 00060
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00250
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

ULANO CORP (Continued)

1000123536

Document ID: MAG2258850
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 100E30ND
Trans2 State ID: Not reported
Generator Ship Date: 920908
Trans1 Recv Date: 920908
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920909
Part A Recv Date: Not reported
Part B Recv Date: 921021
Generator EPA ID: NYD001725878
Trans1 EPA ID: MAD039322250
Trans2 EPA ID: Not reported
TSDF ID: MAD053452637
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00030
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: 100
Waste Code: Not reported
Quantity: 00050
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 92

Document ID: INA1301342
Manifest Status: Not reported
Trans1 State ID: NJD986607380
Trans2 State ID: Not reported
Generator Ship Date: 06/22/1999
Trans1 Recv Date: 06/22/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/25/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001725878
Trans1 EPA ID: IND000646943
Trans2 EPA ID: Not reported
TSDF ID: JA334
Waste Code: F003 - UNKNOWN
Quantity: 04448
Units: P - Pounds
Number of Containers: 013
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: INA1360137
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Trans1 State ID: NJD986607380
Trans2 State ID: Not reported
Generator Ship Date: 12/14/1999
Trans1 Recv Date: 12/14/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/20/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001725878
Trans1 EPA ID: IND000646943
Trans2 EPA ID: Not reported
TSD ID: JA334
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 04260
Units: P - Pounds
Number of Containers: 013
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NYG2013615
Manifest Status: Not reported
Trans1 State ID: NJD986607380
Trans2 State ID: Not reported
Generator Ship Date: 06/20/2001
Trans1 Recv Date: 06/20/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/23/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001725878
Trans1 EPA ID: IND000646943
Trans2 EPA ID: Not reported
TSD ID: 50059
Waste Code: F003 - UNKNOWN
Quantity: 03730
Units: P - Pounds
Number of Containers: 011
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 00.85
Year: 2001

Document ID: NYG2013642
Manifest Status: Not reported
Trans1 State ID: NJD986607380
Trans2 State ID: Not reported
Generator Ship Date: 06/26/2001
Trans1 Recv Date: 06/26/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/29/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001725878

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Trans1 EPA ID: IND000646943
Trans2 EPA ID: Not reported
TSDF ID: 50059
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00110
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NYG2013741
Manifest Status: Not reported
Trans1 State ID: MOD095038998
Trans2 State ID: Not reported
Generator Ship Date: 12/12/2001
Trans1 Recv Date: 12/12/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/14/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001725878
Trans1 EPA ID: IND000646943
Trans2 EPA ID: Not reported
TSDF ID: 1XX199OK
Waste Code: F005 - UNKNOWN
Quantity: 02700
Units: P - Pounds
Number of Containers: 008
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 00.90
Year: 2001

Document ID: NYG5014719
Manifest Status: Not reported
Trans1 State ID: PAD086214574
Trans2 State ID: IND000646943
Generator Ship Date: 12/13/2005
Trans1 Recv Date: 12/13/2005
Trans2 Recv Date: 12/13/2005
TSD Site Recv Date: 12/15/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001725878
Trans1 EPA ID: Not reported
Trans2 EPA ID: 583118
TSDF ID: IND000646943
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 03500
Units: P - Pounds
Number of Containers: 013
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Specific Gravity: 01.00
Year: 2005

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: OHD981094972
Trans2 State ID: PAD086214574
Generator Ship Date: 2012-06-12
Trans1 Recv Date: 2012-06-12
Trans2 Recv Date: 2012-06-12
TSD Site Recv Date: 2012-06-18
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001725878
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: IND000646943
Waste Code: Not reported
Quantity: 2000.0
Units: P - Pounds
Number of Containers: 8.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005087155FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: OHD981094972
Trans2 State ID: PAD086214574
Generator Ship Date: 2012-10-10
Trans1 Recv Date: 2012-10-10
Trans2 Recv Date: 2012-10-10
TSD Site Recv Date: 2012-10-18
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001725878
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: IND000646943
Waste Code: Not reported
Quantity: 1500.0
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Number of Containers: 4.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005707422FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: OHD981094972
Trans2 State ID: NJD071629976
Generator Ship Date: 2012-12-05
Trans1 Recv Date: 2012-12-05
Trans2 Recv Date: 2012-12-12
TSD Site Recv Date: 2012-12-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001725878
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: IND000646943
Waste Code: Not reported
Quantity: 1500.0
Units: P - Pounds
Number of Containers: 5.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005707558FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: PAO4412881
Manifest Status: TSDF copy

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 811002
Trans1 Recv Date: Not reported
Trans2 Recv Date: Not reported
TSD Site Recv Date: 810923
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001725878
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: Not reported
Specific Gravity: Not reported
Year: 80-81

Document ID: PAB1960372
Manifest Status: Completed copy
Trans1 State ID: PA-AHAH00
Trans2 State ID: PA-AH
Generator Ship Date: 860327
Trans1 Recv Date: 860327
Trans2 Recv Date: Not reported
TSD Site Recv Date: 860327
Part A Recv Date: 860401
Part B Recv Date: 860411
Generator EPA ID: NYD001725878
Trans1 EPA ID: PAD064375470
Trans2 EPA ID: Not reported
TSD ID: PAD064375470
Waste Code: F005 - UNKNOWN
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: 100
Year: 86

Document ID: NJA0633469
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 890821
Trans1 Recv Date: 890821
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890821
Part A Recv Date: 890829
Part B Recv Date: 890829
Generator EPA ID: NYD001725878

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Trans1 EPA ID: NJD000813477
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: F005 - UNKNOWN
Quantity: 03050
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: 100
Year: 89

Document ID: NJA0543822
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 890420
Trans1 Recv Date: 890420
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890420
Part A Recv Date: 890426
Part B Recv Date: 890427
Generator EPA ID: NYD001725878
Trans1 EPA ID: NJD000813477
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: F005 - UNKNOWN
Quantity: 02120
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: 89

[Click this hyperlink](#) while viewing on your computer to access
230 additional NY_MANIFEST: record(s) in the EDR Site Report.

SPILLS:

Facility ID: 9509566
DER Facility ID: 125110
Facility Type: ER
Site ID: 146936
DEC Region: 2
Spill Date: 9/1/1995
Spill Number/Closed Date: 9509566 / 1/28/2005
Spill Cause: Housekeeping
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 11/2/1995
CID: 216
Water Affected: Not reported
Spill Source: Commercial/Industrial

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ULANO CORP (Continued)

1000123536

Spill Notifier: DEC
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 11/2/1995
Spill Record Last Update: 1/28/2005
Spiller Name: ED VALERIO
Spiller Company: ULANO CORPORATION
Spiller Address: 255 BUTLER ST
Spiller City,St,Zip: BROOKLYN, NY 11217-001
Spiller Company: 001
Contact Name: ED VALERIO
Contact Phone: (718) 237-3023
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"7/6/04 - AUSTIN - TRANSFERRED FROM RENAULD WILSON FOR REASSIGNMENT - RELATED TO TTF/SITE CLEANUP UNDER #9713764? - END1/28/05 - AUSTIN - #9713764 IS DIFFENT ADDRESS - CLOSED OUT THIS SPILL AS HOUSEKEEPING REPORT DURING ROUTINE INSPECTION. - END DISCOVERED AS A RESULT OF ONGOING M2 P2 INVESTIGATION CONTAMINATED SOIL STOCK PILED

Remarks:

Material:

Site ID: 146936
Operable Unit ID: 1020082
Operable Unit: 01
Material ID: 360505
Material Code: 0041B
Material Name: TOLUOL
Case No.: 00108883
Material FA: Hazardous Material
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

CBS:

CBS Number: 2-000123
Program Type: CBS
Facility Status: Unregulated
Expiration Date: N/A
Dec Region: 2
UTMX: 587056.64830999
UTMY: 4503724.1834899

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

188
WNW
1/4-1/2
0.300 mi.
1582 ft.

ALLIANCE OF RESIDENT THEATRICS/NEW YORK
138 SOUTH OXFORD STREET
BROOKLYN, NY 11217

LTANKS U003740152
UST N/A
HIST UST

Relative:
Lower

LTANKS:

Actual:
69 ft.

Site ID: 110213
Spill Number/Closed Date: 9909509 / 1/28/2005
Spill Date: 11/4/1999
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 11/4/1999
CID: 252
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 11/4/1999
Spill Record Last Update: 1/28/2005
Spiller Name: UNK
Spiller Company: VISITING NURSE ASSOC
Spiller Address: 138 SOUTH OXFORD ST
Spiller City,St,Zip: BROOKLYN, ZZ
Spiller County: 001
Spiller Contact: UNK
Spiller Phone: (718) 230-6916
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 96625
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"5/18/04 - AUSTIN - TRANSFERRED FROM TOMASELLO FOR REASSIGNMENT - END1/28/05 - AUSTIN - NO CONTAM. FOUND BY TESTER - CLOSED - END
Remarks: NO CONTAMINATION WAS DISCOVERED. REPAIRS ON PIPE WORK AND RE-TEST.

Material:

Site ID: 110213
Operable Unit ID: 1088200
Operable Unit: 01
Material ID: 298592
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANCE OF RESIDENT THEATRICALS/NEW YORK (Continued)

U003740152

Tank Test:

Site ID: 110213
Spill Tank Test: 1547815
Tank Number: 1
Tank Size: 3000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

UST:

Id/Status: 2-604393 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 586789.0511000004
UTM Y: 4504276.3874500003
Site Type: Other

Affiliation Records:

Site Id: 26267
Affiliation Type: Facility Owner
Company Name: ALLIANCE OF RESIDENT THEATRICALS/NEW YORK
Contact Type: Not reported
Contact Name: Not reported
Address1: 575 EIGHTH AVENUE, SUITE 17 S
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10018-3011
Country Code: 001
Phone: (212) 244-6667
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 26267
Affiliation Type: Mail Contact
Company Name: ALLIANCE OF RESIDENT THEATRICALS/NEW YORK
Contact Type: Not reported
Contact Name: JERRY HOMAN
Address1: 138 SOUTH OXFORD STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11217
Country Code: 001
Phone: (718) 398-3078
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANCE OF RESIDENT THEATRICS/NEW YORK (Continued)

U003740152

Site Id: 26267
Affiliation Type: On-Site Operator
Company Name: ALLIANCE OF RESIDENT THEATRICS/NEW YORK
Contact Type: Not reported
Contact Name: JERRY HOMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 398-3078
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 26267
Affiliation Type: Emergency Contact
Company Name: ALLIANCE OF RESIDENT THEATRICS/NEW YORK
Contact Type: Not reported
Contact Name: JERRY HOMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 398-3078
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 57567
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 08/14/2000
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANCE OF RESIDENT THEATRICS/NEW YORK (Continued)

U003740152

G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J00 - Dispenser - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

HIST UST:

PBS Number: 2-604393
SPDES Number: Not reported
Emergency Contact: JERRY HOMAN
Emergency Telephone: (718) 636-9624
Operator: JERRY HOMAN
Operator Telephone: (718) 398-3078
Owner Name: ALLIANCE OF RESIDENT THEATRICS/NEW YORK
Owner Address: 575 EIGHTH AVENUE, SUITE 17 S
Owner City,St,Zip: NEW YORK, NY 10018-3011
Owner Telephone: (212) 244-6667
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: ALLIANCE OF RESIDENT THEATRICS/NEW YORK
Mailing Address: 138 SOUTH OXFORD STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11217
Mailing Contact: JERRY HOMAN
Mailing Telephone: (718) 398-3078
Owner Mark: Second 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: 6101
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 09/08/2000
Expiration Date: 09/08/2005
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: 61
Town or City: 01
Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANCE OF RESIDENT THEATRICKS/NEW YORK (Continued)

U003740152

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: Not reported
Capacity (gals): 3000
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: Vent Whistle
Dispenser: Not reported
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

189
West
1/4-1/2
0.316 mi.
1671 ft.

ATLANTIC TERRACE CORNERSTONE PROJECT
669 ATLANTIC AVENUE
BROOKLYN, NY 11217

BROWNFIELDS S113916481
N/A

Relative:
Lower

BROWNFIELDS:

Program: BCP
Site Code: 374758

Actual:
51 ft.

Site Description: The remediation of this site is currently being proposed under the Brownfield Cleanup Program (BCP). The site is approximately 0.35 acres, located at 669 Atlantic Avenue, Borough of Brooklyn, Kings County and is part of the Atlantic Terminal Urban Renewal Area. The site is located on the northern side of Atlantic Avenue between South Oxford Street and South Portland Avenue. It occupies the entirety of a C6-1 zone that is immediately surrounded by residential (R7-2), commercial (C6-4) and manufacturing (M1-1) zones. Current use is vacant, historical records indicate that it was utilized for automotive fuel storage and dispensing purposes. The Brownfield Cleanup Agreement was terminated in 2007 at the request of the Volunteer. The Site is associated with NYSDEC spill #0103681 and #9912465.

Env Problem: The primary contaminants of concern at the site which are known or suspected to affect the soil, groundwater and soil gas are petroleum, chlorinated solvents, SVOC's, and metals. Investigations indicate concentrations of metal and PAHs that exceed RSCOs include barium, chromium, lead (14,200 on the South side of the property), mercury (up to 3 ppm), chrysene, benzo(a)anthracene, benzo(a) pyrene, and dibenz(a,h)anthracene. VOCs (ethylbenzene, toluene, trimethylbenzene, xylenes and naphthalene), SVOCs (including naphthalene) and metals have been measured in groundwater in concentrations that exceed their respective standards. In addition, soil gas exhibited elevated

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLANTIC TERRACE CORNERSTONE PROJECT (Continued)

S113916481

concentrations of petroleum-related compounds (i.e. 2,2,4 ?
Trimethylpentane concentration of 28,471 g/m3). Also, a soil gas TCE
concentration of 30 g/m3 has been reported.

Health Problem: Not reported

190
ESE
1/4-1/2
0.347 mi.
1830 ft.

44 LEFFERTS PL/BKLYN
44 LEFFERTS PLACE
BROOKLYN, NY

LTANKS **S106703544**
N/A

Relative:
Lower

LTANKS:

Actual:
76 ft.

Site ID: 69107
Spill Number/Closed Date: 9101804 / 5/15/1991
Spill Date: 5/15/1991
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: 5/15/1991
Cleanup Meets Standard: True
SWIS: 2401
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 5/15/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/15/1991
Spill Record Last Update: 12/26/2002
Spiller Name: Not reported
Spiller Company: 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
DER Facility ID: 65741
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
Remarks: TANK OVERFILLED, SPILL IN BASEMENT, CLEANED WITH DRY SOL.

Material:

Site ID: 69107
Operable Unit ID: 955389
Operable Unit: 01
Material ID: 424340
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

44 LEFFERTS PL/BKLYN (Continued)

S106703544

Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

191
WSW
1/4-1/2
0.356 mi.
1881 ft.

ENGINE CO. 219/LADD. CO. 105 FDNY -DDC
494 DEAN STREET
BROOKLYN, NY

LTANKS S105055050
NY Spills N/A

Relative:
Lower

LTANKS:

Actual:
57 ft.

Site ID: 240962
Spill Number/Closed Date: 0109974 / 4/30/2004
Spill Date: 1/16/2002
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: ADZHITOM
Referred To: Not reported
Reported to Dept: 1/16/2002
CID: 397
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/16/2002
Spill Record Last Update: 12/20/2004
Spiller Name: MCHALE ALISHILER
Spiller Company: NYC FD STATION ENG 219
Spiller Address: 494 DEAN ST
Spiller City,St,Zip: BROOKLYN, ZZ
Spiller County: 001
Spiller Contact: MCHALE ALISHILER
Spiller Phone: (718) 784-6568
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 270534
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND" ACCORDING TO GREGORY SUHR OF FENLEY & NICOL, THIS WAS A GROSS TT FAILURE; TANK HAS ABOUT 600 GALLONS LEFT IN IT, AND PRODUCT IS VERY LIKELY LEAKING OUT INTO THE SOIL. TONY CAGGIANO OF LIRO TOLD SUHR "NOT TO WORRY ABOUT IT; LIRO IS PULLING AND REPLACING THE TANK NEXT WEEK." THE TANK IS USED TO PROVIDE HEAT AND TO POWER THE EMERGENCY GENERATOR. duplicate spill- ref to Spill #0102628
Remarks: TANK TEST FAILURE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE CO. 219/LADD. CO. 105 FDNY -DDC (Continued)

S105055050

Material:

Site ID: 240962
Operable Unit ID: 847088
Operable Unit: 01
Material ID: 527610
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 240962
Spill Tank Test: 1526814
Tank Number: 1
Tank Size: 3000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

Site ID: 240961
Spill Number/Closed Date: 0102628 / 7/29/2011
Spill Date: 6/8/2001
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: ADZHITOM
Referred To: NFA
Reported to Dept: 6/8/2001
CID: 211
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 6/8/2001
Spill Record Last Update: 7/29/2011
Spiller Name: TONY C
Spiller Company: NYFD ENG 219
Spiller Address: 494 DEAN ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: TONY C

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE CO. 219/LADD. CO. 105 FDNY -DDC (Continued)

S105055050

Spiller Phone: (516) 938-5476
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 270534
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND" There was a second spill number which was closed for this same event: See notes on spill #0109974 Gregory Suhr of Fenley & Nicol said there was a gross failure of the Tank test. 600 gal in tank. Probably leaking to the soil. Tony Caggiano of Liro says tank will be pulled "soon" 11-08-2005 The site was handled under DDC CO. J. Kolleen was a PM for the site. This spill was under S. Sangesland name. See spill 9705043. AZ1-19-2006 There was a heating oil spill at the site which was never investigated. DDC refused to investigate the site under the existing contract but stated that the site will be investigated under the future contract. Site should be investigated as soon as new contract is in place. AZ4-11-2006 The site was reclassified as P0 as per Koon Tang request. AZ8-6-2010 Received SSIP prepared by LiRo on July 20, 2010. Discussed the site with S. Frank on 8-5-2010. Requested that 2 wells and 3 borings be installed around the tank. LiRo originally proposed 4 borings and 1 well. If soil is contaminated all borings should be converted into wells. The plan is approved. AZ8-10-2010 Received an e-mail from S. Frank (LiRo): "Alex, Thank you for your quick response to our SSIP submitted for the EC 219 heating oil tank spill. As we discussed during our phone conversation on August 5th, LiRo will add at least one more monitoring well to the boring/well program. If field screening results indicate contamination at other locations, LiRo will install additional wells. LiRo understands that additional wells may be required if laboratory analytical results indicate elevated contaminant levels at locations that were expected to be clean based on field screening results. LiRo will collect a minimum of two soil samples at each location for laboratory analysis. Deep borings will be sampled at the high PID interval and at the water table. Please call or email back if you have any additional questions or concerns." AZ7-29-2011 Reviewed the Investigation Report dated January 7, 2011, and received on July 15, 2011. The following e-mail was sent to S. Frank/F. Ashkan/V. Brevdo: "I have reviewed the Investigation Report dated January 7, 2011, and received on July 15, 2011. The report stated that the spill report was filed when 3,000 gal heating oil UST failed the tightness testing. The tank was closed in place in 2002 but not replaced. DEC approved the SSIP for this site on August 5, 2010. LiRo finished the field work in October 2010. Only one well out of two wells planned could be installed due to difficult drilling conditions. Five soil borings were advanced. None of the collected soil samples exhibited contamination. Groundwater sample was collected and the analytical results for VOC/SVOC were non-detect. Based on the documentation provided to date, spill case 0102628 has been closed. All monitoring wells associated with this project should be closed according to the Department's "Groundwater Monitoring Well Decommissioning Procedures". The Department hereby reserves all of its rights concerning, and such forbearance shall not extend to, any further investigation or remedial action the Department deems necessary due to: I. The off-site migration of petroleum contaminants that was not addressed by this evaluation. II. Environmental conditions related to the Site which were unknown to the Department at the time of this approval. III. Information received, in whole or in part, after the Department's spill case

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE CO. 219/LADD. CO. 105 FDNY -DDC (Continued)

S105055050

closure, which indicates that the corrective action was not sufficiently protective of human health for the reasonably anticipated use(s) of the site; of the site; or IV. Fraud in obtaining this approval for inactivation. Please be advised that you should maintain a permanent file of all documentation and correspondence regarding this case for future use. The Department's files regarding this release may not be maintained indefinitely." AZ
Remarks: DRY ULLAGE

Material:

Site ID: 240961
Operable Unit ID: 839316
Operable Unit: 01
Material ID: 534739
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 240961
Spill Tank Test: 1526362
Tank Number: 1
Tank Size: 3000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

SPILLS:

Facility ID: 9705043
DER Facility ID: 270534
Facility Type: ER
Site ID: 85985
DEC Region: 2
Spill Date: 7/28/1997
Spill Number/Closed Date: 9705043 / 1/14/2005
Spill Cause: Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: JAKOLLEE
Referred To: Not reported
Reported to Dept: 7/28/1997
CID: 351
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ENGINE CO. 219/LADD. CO. 105 FDNY -DDC (Continued)

S105055050

Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 7/28/1997
 Spill Record Last Update: 1/14/2005
 Spiller Name: TONY MARINO
 Spiller Company: NYC
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller Company: 001
 Contact Name: NYC DEPT OF DESIGN & CONS
 Contact Phone: (718) 391-1062
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY" The spill is referred to spill # 0102628 and is closed in consultation with Alex and JK. - II (01/14/05).
 Remarks: CALLER RECEIVED ANALYTICAL RESULTS FROM SOIL SAMPLES TAKEN AT SITE AND THE RESULTS INDICATE CONTAMINATION

Material:
 Site ID: 85985
 Operable Unit ID: 1050919
 Operable Unit: 01
 Material ID: 334268
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

**192
 NW
 1/4-1/2
 0.360 mi.
 1900 ft.**

**141-147 LAFAYETTE AVE.
 141 LAFAYETTE AVE
 BROOKLYN, NY**

**LTANKS S102672123
 N/A**

**Relative:
 Lower**

LTANKS:
 Site ID: 325970
 Spill Number/Closed Date: 9213645 / 8/31/2006
 Spill Date: 7/2/1992
 Spill Cause: Tank Overfill
 Spill Source: Commercial/Industrial
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

**Actual:
 77 ft.**

Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 2401
 Investigator: rvketani
 Referred To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

141-147 LAFAYETTE AVE. (Continued)

S102672123

Reported to Dept: 3/11/1993
CID: Not reported
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/12/1993
Spill Record Last Update: 9/5/2006
Spiller Name: Not reported
Spiller Company: ALMAR FUEL CO.
Spiller Address: 918 MCDONALD AVE.
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 262588
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"10/10/95: This is additional information about material spilled from the translation of the old spill file: 75 YDS CONTAINM SOIL.6/7/04 TIPPLE UPDATING///TRANSFERRED FROM TIBBE TO TIPPLE/// Ernesto Samuels property mgt agent (718-875-5040 ex.11) contacted. Investigation workplan to be forwarded for review. 8/30/06 - Austin - Received correspondence and 2 phtos from Alastiar James, treasurer of Lafayette Court Apartment Coop at 147c Lafayett Ave., Bronx. Letter requested closure of spill report. Reassigned from DeCandia in Albany to Ketani in Region 2 office, to review submittal and evaluate for closure. - end8/31/06 - Raphael Ketani. I spoke to Alastair James, Treasurer, Lafayette Court Apartment Coop, 147C Lafayette Avenue, Brooklyn, NY, 11238. He explained that this was a very small spill when it took place. He said it was just an overfill and only a very small area was affected - "maybe 5 by 5."Based upon my conversation with Mr. James, the pictures he has enclosed with his letter showing the that the garden has recovered, and the small (1 gal.) size of the spill, I am closing the spill case.Mr. James wrote that he would like a closure letter. I will send one out today.

Remarks: OIL LEAKS FROM VENT TO BRICK PATHWAY & SOIL AREA & SHRUBS. ALMAR FUEL CO. RETURNED & APPLIED SPEEDI-DRI. APPROX. 1 WEEK LATER P/U & REMOVED & SAND WAS APPLIED. CHEMICAL CONSULTING CORP. TESTED SAMPLES

Material:

Site ID: 325970
Operable Unit ID: 977756
Operable Unit: 01
Material ID: 403412
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

141-147 LAFAYETTE AVE. (Continued)

S102672123

Tank Test:

193
SW
1/4-1/2
0.366 mi.
1932 ft.

DEPARTMENT HPD
516 BERGEN STREET
BROOKLYN, NY

LTANKS S105135592
N/A

Relative:
Lower

LTANKS:

Actual:
65 ft.

Site ID: 249040
Spill Number/Closed Date: 0106869 / 10/25/2005
Spill Date: 10/2/2001
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: DJEATON
Referred To: Not reported
Reported to Dept: 10/2/2001
CID: 282
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 10/2/2001
Spill Record Last Update: 10/25/2005
Spiller Name: SAME
Spiller Company: DEPARTMENT HPD
Spiller Address: 516 BERGEN STREET
Spiller City,St,Zip: BROOKLYN, NY 11238-001
Spiller County: 001
Spiller Contact: LOUIS CASANOVA
Spiller Phone: (212) 837-8372
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 204214
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"10/3/03 tipple sent letter requesting documentation3/1/04 TIPPLE SPOKE WITH HPD REP. BORINGS TO reveal subsurface conditions//if clean and tank registered for abandonment...nfa to follow//10/21/05 Second submission of spill closure request received and reviewed by Eaton in Albany. First submission received 09/04.10/25/05 Eaton spoke with Stephen Arthur of TDX Construction, the contract manager, to clarify discrepancies in the request. The original tank had failed tank tightness test in October of 2001. In March of 2003 a new 1500 gallon underground storage tank and associated plumbing were installed. The old 1500 gallon above ground storage tank was cleaned, purged, and removed. PBS number 2-601145.10/25/05 Spill closed. DE

Remarks:

TANK FAILED THE TEST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPARTMENT HPD (Continued)

S105135592

Material:

Site ID: 249040
Operable Unit ID: 845083
Operable Unit: 01
Material ID: 531712
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 249040
Spill Tank Test: 1526648
Tank Number: 1
Tank Size: 3000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

194
NNE
1/4-1/2
0.376 mi.
1985 ft.

329 WASHINGTON AVE/BKLYN
329 WASHINGTON AVENUE
NEW YORK CITY, NY

LTANKS S104275648
N/A

Relative:
Higher

LTANKS:

Site ID: 144993
Spill Number/Closed Date: 9012827 / 3/15/1991
Spill Date: 3/14/1991
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: Not reported
Cleanup Ceased: 3/15/1991
Cleanup Meets Standard: True
SWIS: 2401
Investigator: SJMILLER
Referred To: Not reported
Reported to Dept: 3/15/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/15/1991
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported

Actual:
82 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

329 WASHINGTON AVE/BKLYN (Continued)

S104275648

Spiller Company: BAERENKLAU
 Spiller Address: 740 JAMAICA AVENUE
 Spiller City,St,Zip: BROOKLYN, NY 11208
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 123569
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MILLER"
 Remarks: SPILLED CONTAINED BY BAERENKLAU ON PAVEMENT,BAERENKLAU TO DO CLEAN UP.
 Not reported

Material:
 Site ID: 144993
 Operable Unit ID: 952743
 Operable Unit: 01
 Material ID: 429285
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 1
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

195
 ENE
 1/4-1/2
 0.387 mi.
 2044 ft.

**PS 56 SCHOOL
 170 GATES AVE
 BROOKLYN, NY**

**LTANKS S104516259
 NY Spills N/A**

**Relative:
 Lower**

LTANKS:
 Site ID: 267891
 Spill Number/Closed Date: 9911611 / 2/15/2000
 Spill Date: 1/5/2000
 Spill Cause: Tank Overfill
 Spill Source: Commercial/Industrial
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 2401
 Investigator: SACCACIO
 Referred To: Not reported
 Reported to Dept: 1/5/2000
 CID: 282
 Water Affected: Not reported
 Spill Notifier: Other
 Last Inspection: Not reported
 Recommended Penalty: False

**Actual:
 69 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PS 56 SCHOOL (Continued)

S104516259

UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/5/2000
Spill Record Last Update: 2/15/2000
Spiller Name: TIM GEORGE
Spiller Company: PS 56 SCHOOL
Spiller Address: 170 GATES AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: TIM GEORGE
Spiller Phone: (718) 391-6570
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 218240
DEC Memo: Not reported
Remarks: THEY HAVE 5 GALLONS OF A UNKNOWN OIL SITTING ON TOP OF 200 GALLONS OF OIL.CON ED#129847

Material:

Site ID: 267891
Operable Unit ID: 1090311
Operable Unit: 01
Material ID: 555919
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 0910560
DER Facility ID: 218240
Facility Type: ER
Site ID: 423321
DEC Region: 2
Spill Date: 12/27/2009
Spill Number/Closed Date: 0910560 / 3/10/2011
Spill Cause: Equipment Failure
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.
SWIS: 2401
Investigator: RMPIPER
Referred To: Not reported
Reported to Dept: 12/27/2009
CID: Not reported
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PS 56 SCHOOL (Continued)

S104516259

Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 12/27/2009
Spill Record Last Update: 3/10/2011
Spiller Name: MATTHEW CARROLL
Spiller Company: NYC SCHOOL CONSTRUCTION AUTH
Spiller Address: 170 GATES AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 999
Contact Name: MATTHEW CARROLL
Contact Phone: (212) 675-3225
DEC Memo: Flem Lee Shue,646-841-3100. Matthew Carroll.Custodian noticed drip from temp boiler. Turned off line, Speedy dry placed down. Spill to concrete. Borings will be conducted.DEC Piper recieved letter report. Spill has been partially cleaned. A cracked filter on the temp burner located in a trailer was the cause. It spilled to the trailer and dripped onto pavers. Three was also an uncovered 5 gal pail of oil next to tank that was displaced by rainwater. Speedy dry was placed down and picked up.5/17/10= DEC Piper spoke with DREW PARDUS. Additional work has been completed though soil samples were never taken. Drew will schedule sampling and notify me.3/10/11- DECPiper received closure request. Soil samples revealed VOC's below tagm and SVOCs slightly above. The SVOC were consistent throughout and believe to be derived from urban fill. Based on work to date, this spill is closed. see edocs if warranted.
Remarks: Caller reporting a spill of approx 20 gallons of #2 fuel to concrete, possibly soil. Clean up pending.
Material:
Site ID: 423321
Operable Unit ID: 1179134
Operable Unit: 01
Material ID: 2172707
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

196
 WSW
 1/4-1/2
 0.390 mi.
 2057 ft.

PETER F REILLY STORAGE INC
491 BERGEN ST
BROOKLYN, NY 11217

LTANKS U001832434
UST N/A
HIST UST

Relative:
Lower

LTANKS:

Actual:
62 ft.

Site ID: 375995
 Spill Number/Closed Date: 0611363 / 2/15/2007
 Spill Date: 1/12/2007
 Spill Cause: Tank Test Failure
 Spill Source: Institutional, Educational, Gov., Other
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 2401
 Investigator: BKFALVEY
 Referred To: Not reported
 Reported to Dept: 1/12/2007
 CID: 444
 Water Affected: Not reported
 Spill Notifier: Tank Tester
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 1/12/2007
 Spill Record Last Update: 2/15/2007
 Spiller Name: LORETTA MCFARLAND
 Spiller Company: SOFIA BROS
 Spiller Address: 491 BERGEN STREET
 Spiller City,St,Zip: BROOKLYN, NY 001
 Spiller Contact: LORETTA MCFARLAND
 Spiller Phone: (212) 873-3600
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 325594
 DEC Memo: 1/16/07 bf: sent ttf letter to:Vincent Miserendino491 Bergen St. Corp.475 Amsterdam AvenueNew York, NY 100242/2/07 received response to ttf letter from Bob Urban of Pro Test. Tank failed due to manhole cover needing a new gasket. Tank passed tightness test. Results of test included with letter. bf 2/15/07 called Bob Urban (718)815-6292 to find out if any contaminated soil was observed. He told me that the gasket that was replaced was inside a manhole and no indication of petroleum release was observed. NFA. bf

Remarks: DRY LEAK:

Material:

Site ID: 375995
 Operable Unit ID: 1133607
 Operable Unit: 01
 Material ID: 2123423
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER F REILLY STORAGE INC (Continued)

U001832434

Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 375995
Spill Tank Test: 1550555
Tank Number: 1
Tank Size: 2000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 1/12/2007
Test Method: Horner EZ Check I or II

UST:

Id/Status: 2-094528 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2017/05/07
UTM X: 586730.63066999998
UTM Y: 4503787.0761500001
Site Type: Other

Affiliation Records:

Site Id: 2567
Affiliation Type: Facility Owner
Company Name: 491 BERGEN ST CORP
Contact Type: PRES
Contact Name: JOHN SOFIA , JR. 491-BERGEN ST. CORP
Address1: 475 AMSTERDAM AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10024
Country Code: 001
Phone: (212) 873-3600
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/17/2012

Site Id: 2567
Affiliation Type: Mail Contact
Company Name: 491 BERGEN ST CORP
Contact Type: PRES
Contact Name: JOHN SOFIA , JR.
Address1: 475 AMSTERDAM AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10024
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER F REILLY STORAGE INC (Continued)

U001832434

Phone: (212) 873-3600
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 2/12/2007

Site Id: 2567
Affiliation Type: On-Site Operator
Company Name: PETER F REILLY STORAGE INC
Contact Type: Not reported
Contact Name: SOFIA BROS INC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 638-1020
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 2567
Affiliation Type: Emergency Contact
Company Name: 491 BERGEN ST CORP
Contact Type: Not reported
Contact Name: SAMUEL BURRELL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 515-8153
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 4451
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 2000
Install Date: 01/01/1931
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 12/06/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER F REILLY STORAGE INC (Continued)

U001832434

Next Test Date: 12/06/2016
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 12/23/2011

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None

HIST UST:

PBS Number: 2-094528
SPDES Number: Not reported
Emergency Contact: MARIO CARBONE
Emergency Telephone: (212) 243-6376
Operator: SOFIA BROS INC
Operator Telephone: (718) 638-1020
Owner Name: 491 BERGEN ST CORP
Owner Address: 475 AMSTERDAM AVE
Owner City,St,Zip: NEW YORK, NY 10024
Owner Telephone: (212) 873-3600
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: 491 BERGEN ST CORP
Mailing Address: 475 AMSTERDAM AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10024
Mailing Contact: VINCENT MISERENDINO
Mailing Telephone: (212) 873-3600
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: 491 BERGEN ST
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 06/24/1997
Expiration Date: 05/07/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 2000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER F REILLY STORAGE INC (Continued)

U001832434

Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 2000
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: 06/01/1997
Next Test Date: 06/01/2002
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

197
South
1/4-1/2
0.390 mi.
2061 ft.

**276 ST MARKS AVE/N Y TEL
276 ST. MARK'S AVENUE
BROOKLYN, NY**

**LTANKS S100177507
NY Spills N/A**

**Relative:
Higher**

LTANKS:
Site ID: 94412
Spill Number/Closed Date: 9110236 / 4/28/2000
Spill Date: 12/30/1991
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 12/30/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported

**Actual:
103 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

276 ST MARKS AVE/N Y TEL (Continued)

S100177507

Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/8/1992
Spill Record Last Update: 4/28/2000
Spiller Name: Not reported
Spiller Company: NY TEL
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 188457
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"SEE FILE
Remarks: 3K PETROTYTE GROSS; REPAIR & RETEST

Material:

Site ID: 94412
Operable Unit ID: 963840
Operable Unit: 01
Material ID: 418789
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 94412
Spill Tank Test: 1539476
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

SPILLS:

Facility ID: 0230015
DER Facility ID: 188457
Facility Type: ER
Site ID: 228478
DEC Region: 2
Spill Date: 12/25/1995
Spill Number/Closed Date: 0230015 / 5/2/2000
Spill Cause: Equipment Failure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

276 ST MARKS AVE/N Y TEL (Continued)

S100177507

Spill Class: Not reported
SWIS: 2401
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 6/25/2002
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 6/25/2002
Spill Record Last Update: 6/25/2002
Spiller Name: JOHN QUATRALE
Spiller Company: VERIZON
Spiller Address: 221 E. 37TH STR
Spiller City,St,Zip: MANHATTAN, NY -
Spiller Company: 001
Contact Name: JOHN QUATRALE
Contact Phone: (212) 338-7141
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was
"TIBBE" SPILL OPENED FOR FILING PURPOSES. MINOR SOIL CONTAMINATION
IDENTIFIED FROM SAMPLE RESULTS

Remarks: MINOR SOIL CONTAMINATION DISCOVERED DURING TANK CLOSURE.

Material:
Site ID: 228478
Operable Unit ID: 866804
Operable Unit: 01
Material ID: 509654
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

198
WSW
1/4-1/2
0.396 mi.
2091 ft.

AY 473 DEAN, LLC
473 DEAN ST
BROOKLYN, NY

LTANKS S106868719
NY Spills N/A

Relative:
Lower

LTANKS:
Site ID: 337764
Spill Number/Closed Date: 0412319 / 8/5/2005
Spill Date: 2/18/2005
Spill Cause: Tank Overfill

Actual:
54 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AY 473 DEAN, LLC (Continued)

S106868719

Spill Source: Commercial Vehicle
Spill Class: Not reported
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: SXSCHARF
Referred To: Not reported
Reported to Dept: 2/18/2005
CID: 408
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/18/2005
Spill Record Last Update: 4/4/2006
Spiller Name: JOESPH RIZZUOT
Spiller Company: SHEATH ENERGY
Spiller Address: 918 MCDONALD AVE.
Spiller City,St,Zip: BROOKLYN, NY 11218
Spiller County: 001
Spiller Contact: JOESPH RIZZUTO
Spiller Phone: (718) 438-7953
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 273099
DEC Memo: 3/29/05 - Austin - Minor spill report, previously unassigned - closed in database - end August 2005; spoke to joseph Rizzuto. DEC already gave him a closure on this as his crew went to the site and cleaned up the soils that were impacted by the overfill. s. Scharf

Remarks: Driver overfilled tank. Clean up crews are on site.

Material:

Site ID: 337764
Operable Unit ID: 1099781
Operable Unit: 01
Material ID: 580026
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 0703359
DER Facility ID: 273099
Facility Type: ER
Site ID: 383274

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AY 473 DEAN, LLC (Continued)

S106868719

DEC Region: 2
Spill Date: 6/6/2007
Spill Number/Closed Date: 0703359 / 12/20/2010
Spill Cause: Human Error
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: RVKETANI
Referred To: Not reported
Reported to Dept: 6/21/2007
CID: 406
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 6/21/2007
Spill Record Last Update: 12/20/2010
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: NN
Spiller Company: 999
Contact Name: DEBBIE RABBINO BHATT
Contact Phone: (718) 923-8400
DEC Memo: 06/22/07-Vought-Off hours responder. Vought called Frank Cherena(631-232-2600) for more information. Vought left message to return call to DEC. Vought called Debbie Bhatt and left message to return call to DEC. 07/17/07-Vought-Received message from Bhatt (718-923-8651) and returned call and left message to return call.9/1/10 - Raphael Ketani. The spill took place on 6/6/07, but was reported on 6/21/07. It consisted of an overfill of a 1,080 gal. UST. Twenty five gallons of #2 oil spilled onto the ground. Allegedly, the contaminated soil was dug up the day of the spill.The site is block and lot 1127 and 50. It was a private residence. It was sold on 9/5/06 by David Bijur of 123 7th Avenue, #216, Brklyn. to AY 473 Dean, LLC, c/o Forest City Ratner Companies, One Metrotech Center North, Brklyn, 11201. There is no paper file and there are no E-docs.Frank Cherena of ROUX Associates (631) 232-2600 was the environmental company contact. Debbie Rabbino Bhatt (718) 923-8400 was the contact for the owners. I tried calling Ms. Bhatt, but the phone number wasn't working. I did make contact with Mr. Cherena. Mr. Cherena said that ROUX did not do the cleanup themselves. He said that Ferrantino Oil was hired by the owners to do the work and came out immediately after the spill. The overfill resulted in oil coming out the vent pipe in the back and spilling onto the ground. The surface soil was removed, but end point samples weren't taken. Mr. Cherena went on to state that the building has since been demolished as part of a much large project involving Atlantic Yards. He said that this larger project involves several other sites which are all under the management of Andre Obligado of Unit B of DER. The tank is still in the ground and it will be removed, along with the contaminated soil, once the construction moves over to this part of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AY 473 DEAN, LLC (Continued)

S106868719

the project. They will dig down 20 or 30 feet. The tank itself has been cleaned out and the sludge was hauled away. He said that he has the paper work for this part of the job and he will send it to me.9/2/10 - Raphael Ketani. I called up Ferrantino Fuel Corp., 176 9th Street, Brooklyn, NY, 11215. I spoke to the dispatcher, Dennis Goldstein (718) 832-6700 about the spill and the cleanup of the contaminated soil. He couldn't find it in his computer system. So he will call me back later with the information.11/23/10 - Raphael Ketani. I tried to contact Mr. Cherena of ROUX Associates (631) 232-2600 regarding the documentation for the cleaning of the fuel tank. I contacted Mr. Goldstein of Ferrantino Fuel and asked him for the documentation which indicates that the 25 gals. spill had been cleaned up. I gave him the site address, but he couldn't find it in his database. He will call me back with the information.12/9/10 - Raphael Ketani. I spoke to Mr. Goldstein again. He said that he had given the task of looking for the cleanup documentation to a worker in his office. He said that he will talk to this person and get back to me.12/14/10 - Raphael Ketani. Michael of Ferrantino Fuel called. He said that he remembered the job. He said that the overflow came out the vent and onto the soil and onto concrete. He added that Ferrantino did the entire cleanup. Michael also mentioned that two years after a new boiler was installed in the building, the owners had the building knocked down. Michael said that he will send the DEC a cover letter explaining what had happened and how the spill had been cleaned up, along with a diagram showing the spill area and a manifest for the contaminated materials that were removed. I told him that will be fine.12/17/10 - Raphael Ketani. Mr. Cherena of ROUX Associates (631) 232-2600 called and said that he had the overflow soil spill report and the tank cleanout and removal report for the site. He will send them to me by e-mail. Mr. Cherena sent me an e-mail later today along with three documents (see e-docs):As discussed, here are the documents that you requested, along with a synopsis of work at the above spill Site.On June 6, 2007, Ferrantino Fuel Corporation overfilled the 1,080-gallon UST at 473 Dean Street, which resulted in the release of approximately 25 gallons of #2 fuel oil to soil located adjacent to the fill port of the UST. Ferrantino applied 10 bags of absorbent powder to soak up the released #2 fuel oil. Subsequently, one fifty-five gallon drum of waste (soil and oil-soaked absorbent powder) was removed from around the spill area and was transported to American Biomass located in Waterboro, South Carolina for proper disposal (Attachment 1). The proximity of the UST to the building prevented its removal prior to the building demolition; and therefore, in June 2010, ABC Tank Repair & Lining was contracted by Ferrantino to pump out and scrape clean the interior of the UST in order to prepare the site for demolition (Attachment 2). Following demolition of the building (August - September 2010), Roux Associates contracted Brookside Environmental to complete the cleanup and removal of the UST. Brookside Environmental removed the UST from ground, accessed the tank interior for cleaning, and removed 2 drums of sludge/sediment for offsite disposal in October 2010. Following completion of this work, Brookside Environmental issued a New York City Fire Department Affidavit certifying final cleanout and removal of the UST. Copies of all manifests and affidavits associated with the work completed by Brookside Environmental are provided in Attachment 3. The tank was then removed off-site for scrap disposal by Breeze Demolition (Demo Contractors). Following removal of the tank, no visual soil contamination was observed in this area.12/20/10

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AY 473 DEAN, LLC (Continued)

S106868719

Remarks: - Raphael Ketani. I reviewed the letters that Mr. Cherena had sent regarding the cleanup of the overfill in 2007 and the removal of the 1080 gal. fuel tank and the removal of the replacement 1000 gal. As the 06/18/07 Ferrantino letter and manifest indicated that the spill had been cleaned up, and as the ABC Tank and Brookside Environmental letters indicated that the two tanks had been removed, I have determined that the oil contamination had been successfully removed. Therefore, there is no threat to the public or the environment. So, I am closing the spill case.
 Tank overfill on a 1080gal. UST.... impacted soil. One 55gal. drum of contaminated soil and absorbents were removed from the site. Clean up was believed to have been done that same day 6/6/07.

Material:

Site ID: 383274
 Operable Unit ID: 1140642
 Operable Unit: 01
 Material ID: 2130727
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 25
 Units: Gallons
 Recovered: 25
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

Site ID: 383274
 Spill Tank Test: 1550933
 Tank Number: 1
 Tank Size: 1080
 Test Method: 00
 Leak Rate: 0
 Gross Fail: Not reported
 Modified By: RVKETANI
 Last Modified: 9/1/2010
 Test Method: Unknown

199
 NNE
 1/4-1/2
 0.402 mi.
 2121 ft.

**APARTMENT BUILDING
 21 SAINT JAMES PLACE
 BROOKLYN, NY**

**LTANKS S107417189
 NY Spills N/A**

Relative:
 Lower

LTANKS:

Site ID: 355043
 Spill Number/Closed Date: 0509286 / 6/7/2006
 Spill Date: 11/2/2005
 Spill Cause: Tank Test Failure
 Spill Source: Private Dwelling
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 2401

Actual:
 76 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BUILDING (Continued)

S107417189

Investigator: rmpiper
Referred To: Not reported
Reported to Dept: 11/2/2005
CID: 408
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 11/2/2005
Spill Record Last Update: 6/7/2006
Spiller Name: JERRY WILLIAMS
Spiller Company: APARTMENT BUILDING
Spiller Address: 21 SAINT JAMES PLACE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: JERRY WILLIAMS
Spiller Phone: (718) 367-9800
Spiller Extention: 204
DEC Region: 2
DER Facility ID: 305044
DEC Memo: Nov. 7, 2005A "Tank Test Failure Letter" was sent to:J.S. RiveraSt. James Towers Inc.21 St. James PlaceBrooklyn, NY 1120505/17/06-Vought-Spill transferred from DEC Vought to DEC Piper as per DEC Austin.6/7/06- DEC Piper reviewed documentation of repairs to tank and system. Repairs were made 4/20/06 and retest. The tank passed thereafter. This was a dry ullage leak in the manway and vent line fitting. This case is closed. See E-docs if warranted.
Remarks: Not reported

Material:
Site ID: 355043
Operable Unit ID: 1112414
Operable Unit: 01
Material ID: 2102459
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:
Facility ID: 9712782
DER Facility ID: 305044
Facility Type: ER
Site ID: 229561
DEC Region: 2
Spill Date: 2/16/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BUILDING (Continued)

S107417189

Spill Number/Closed Date: 9712782 / 3/3/2003
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 2/16/1998
CID: 370
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2/16/1998
Spill Record Last Update: 3/3/2003
Spiller Name: ABOVE CALLER
Spiller Company: Not reported
Spiller Address: 21 ST JAMES PL
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: ABOVE CALLER
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: oil and water returning to tank poss tank leak unk at this time on
further investigationchris tomasello notified @17:15

Material:
Site ID: 229561
Operable Unit ID: 1059007
Operable Unit: 01
Material ID: 327371
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

200
SW
1/4-1/2
0.404 mi.
2132 ft.

SMITH RESIDENCE
99 ST MARKS AVE
BROOKLYN, NY

LTANKS **S106971444**
N/A

Relative:
Lower

Actual:
75 ft.

LTANKS:

Site ID: 332977
Spill Number/Closed Date: 0408289 / 12/20/2004
Spill Date: 10/27/2004
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: Not reported
Cleanup Meets Standard: True
SWIS: 2401
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 10/27/2004
CID: 444
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 10/27/2004
Spill Record Last Update: 12/20/2004
Spiller Name: MRS SMITH
Spiller Company: SMITH RESIDENCE
Spiller Address: 99 ST MARKS AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: MRS SMITH
Spiller Phone: (718) 638-5901
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 268202
DEC Memo: 10/27/04. S. Sagesland attempted to contact Mrs. Smith over the phone several times. However, the phone is busy.10/28/04. J.Krimgold spoke to Petro Oil (Karen)@ (516)686-2027. She stated that the customer complaint about no oil in the tank just a few days after delivery.12/20/04. J.Krimgold attempted to contact the RP (Mrs. Smith). However, the phone is busy.J.Krimgold spoke to Petro Oil. According to their records a new AST was installed at this site on 11/26/04. No info regarding the old tank.J.Krimgold spoke with Mr. Ralph Litao (Trade Service) 917-881-5554. He stated that his co. excavated the top of the tank, pumped out about 450 gal of oil and then closed the tank in-place by filling it with concrete slurry after cleaning up the tank. The tank appear to be in a good condition with no apparent holes or bad seams. The problem was with a glogged product line. Mrs. Smith assumed that oil is not comming to the boiler because there are no product in the tank and that product was leaked out. NFA.

Remarks: HOLES IN TANK, PETRO OIL ON SCENE:

Material:

Site ID: 332977
Operable Unit ID: 1095175

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH RESIDENCE (Continued)

S106971444

Operable Unit: 01
Material ID: 575313
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**201
West
1/4-1/2
0.410 mi.
2165 ft.**

**NY PACIFIC REALITY
626 PACIFIC ST
BROOKLYN, NY**

**LTANKS S103479579
N/A**

**Relative:
Lower**

LTANKS:

**Actual:
47 ft.**

Site ID: 282665
Spill Number/Closed Date: 9807467 / 3/3/2003
Spill Date: 9/17/1998
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 9/17/1998
CID: 233
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 9/17/1998
Spill Record Last Update: 3/3/2003
Spiller Name: JACK KORN
Spiller Company: NY PACIFIC REALITY
Spiller Address: 626 PACIFIC ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 229479
DEC Memo: Not reported
Remarks: tank in basement on concrete floor has a small leak spill is than a gallon and is being cleaned up now

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NY PACIFIC REALITY (Continued)

S103479579

Material:

Site ID: 282665
Operable Unit ID: 1065031
Operable Unit: 01
Material ID: 318551
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

202
SSE
1/4-1/2
0.415 mi.
2190 ft.

**WEATHER FUEL COMPANY
UNDERHILL + ST MARKS AVE
BROOKLYN, NY**

**LTANKS S102662866
N/A**

Relative:
Higher

LTANKS:

Actual:
106 ft.

Site ID: 254389
Spill Number/Closed Date: 9613753 / 6/4/1997
Spill Date: 2/24/1997
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 2/24/1997
CID: 351
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/24/1997
Spill Record Last Update: 6/4/1997
Spiller Name: ALLEN WEINTRAUB
Spiller Company: WEATHER FUEL COMPANY
Spiller Address: 802 JAMAICA AVENUE
Spiller City,St,Zip: BROOKLYN, NY 11208-
Spiller County: 001
Spiller Contact: CHARLES LEHEY
Spiller Phone: (718) 647-1500
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 208368

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEATHER FUEL COMPANY (Continued)

S102662866

DEC Memo: Not reported
Remarks: OVERFILLED TANK ON TRUCK - OIL CAME OUT THE DOME - SPILL CREW ENROUTE

Material:
Site ID: 254389
Operable Unit ID: 1041322
Operable Unit: 01
Material ID: 338859
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: 50
Resource Affected: Not reported
Oxygenate: False

Tank Test:

203
ESE
1/4-1/2
0.418 mi.
2209 ft.

990 ATLANTIC AVE
990 ATLANTIC AVE
BROOKLYN, NY

LTANKS S100494512
N/A

Relative:
Higher

LTANKS:
Site ID: 167865
Spill Number/Closed Date: 9210824 / 12/18/1992
Spill Date: 12/17/1992
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 12/18/1992
Cleanup Meets Standard: True
SWIS: 2401
Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 12/18/1992
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 12/22/1992
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported

Actual:
83 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

990 ATLANTIC AVE (Continued)

S100494512

Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 141424
DEC Memo: Not reported
Remarks: VAVLE NIPPLE ON A/G 275 ROTTED OUT-OIL LEAKED TO CONCRETE FLOOR
-SVCMNPUT VAC ON TANK AND REPLACED FITTINGS AND VAVLE APPLIED
SPEEDI-DRI P/UDISPOSED

Material:

Site ID: 167865
Operable Unit ID: 977460
Operable Unit: 01
Material ID: 404264
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 4
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

204
SSW
1/4-1/2
0.423 mi.
2233 ft.

**PHOENIX HOUSE
174 PROSPECT PLACE
BROOKLYN, NY**

**LTANKS S108639453
N/A**

**Relative:
Higher**

LTANKS:

Site ID: 380404
Spill Number/Closed Date: 0701000 / Not Reported
Spill Date: 4/24/2007
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: VXBREVD0
Referred To: Not reported
Reported to Dept: 4/24/2007
CID: 444
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 4/24/2007
Spill Record Last Update: 7/16/2013
Spiller Name: CHRIS JENKINS
Spiller Company: BUILDING

**Actual:
96 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOENIX HOUSE (Continued)

S108639453

Spiller Address: 174 PROSPECT PLACE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: CHRIS JENKINS
Spiller Phone: (718) 726-8484
Spiller Extention: 3411
DEC Region: 2
DER Facility ID: 329861
DEC Memo: 4/27/07 sent ttf letter to:Christopher JenkinsPhoenix House34-14 9th St.Astoria, NY 111064/6/10 bf: Sent ttf letter to:Keith GurnickPhoenix House164 W. 74th St.New York, NY 100233/4/13 bf: Sent ttf letter to:Phoenix House164 West 74th StreetNew York, NY 100234/5/13 Received response to ttf letter on 3/25/13. Tank failed at manhole neck. No contamination found. Tank passed ttt 10/2/12. However, gw determination did not meet Department requirements since the report did not state that gw was determined in excavation backfill. Sent ttr letter (see PBS file). Spill case is pending a satisfactory ttt report. bf5/6/13 Sent e-mail to Christopher Jenkins cjenkins@phoenixhouse.org. Requested response to tt return letter and renewal of PBS registration. bf07/16/13 - Spill Case is transferred from Brian Falvey (PBS Unit) to V. Brevdo (Section B) as per DER Region 2 decision - Tank Test Failure Spill Case. VB
Remarks: Not reported

Material:

Site ID: 380404
Operable Unit ID: 1137886
Operable Unit: 01
Material ID: 2127839
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 380404
Spill Tank Test: 1550784
Tank Number: 1
Tank Size: 1500
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 4/24/2007
Test Method: Horner EZ Check I or II

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

205
WSW
1/4-1/2
0.428 mi.
2261 ft.

195 FLATBUSH AVE/BKLYN
195 FLATBUSH AVENUE
NEW YORK CITY, NY

LTANKS S102146020
NY Spills N/A

Relative:
Lower

LTANKS:

Actual:
53 ft.

Site ID: 214487
Spill Number/Closed Date: 9005782 / 10/29/1990
Spill Date: 8/24/1990
Spill Cause: Tank Overfill
Spill Source: Gasoline Station
Spill Class: Not reported
Cleanup Ceased: 10/29/1990
Cleanup Meets Standard: True
SWIS: 2401
Investigator: JAMES
Referred To: Not reported
Reported to Dept: 8/24/1990
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 11/6/1990
Spill Record Last Update: 11/7/1990
Spiller Name: Not reported
Spiller Company: MOBIL
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 177718
DEC Memo: Not reported
Remarks: OVERFILL RESULTING IN GAS GOING DOWN SEWER.

Material:

Site ID: 214487
Operable Unit ID: 943326
Operable Unit: 01
Material ID: 433266
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

195 FLATBUSH AVE/BKLYN (Continued)

S102146020

SPILLS:

Facility ID: 9306989
DER Facility ID: 177718
Facility Type: ER
Site ID: 214489
DEC Region: 2
Spill Date: 9/8/1993
Spill Number/Closed Date: 9306989 / 10/19/1993
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 9/8/1993
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Responsible Party
Cleanup Ceased: 10/19/1993
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 9/8/1993
Spill Record Last Update: 10/29/1993
Spiller Name: Not reported
Spiller Company: MOBIL SERV. STA.
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: NOE TEST DONE - ULLAGE PORTION FAILED AT TOP OF TANK - WILL REPAIR - RETEST.

Material:

Site ID: 214489
Operable Unit ID: 988108
Operable Unit: 01
Material ID: 393270
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9307859

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

195 FLATBUSH AVE/BKLYN (Continued)

S102146020

DER Facility ID: 177718
Facility Type: ER
Site ID: 214491
DEC Region: 2
Spill Date: 9/27/1993
Spill Number/Closed Date: 9307859 / 10/19/1993
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 9/28/1993
CID: Not reported
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Responsible Party
Cleanup Ceased: 10/19/1993
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/29/1993
Spill Record Last Update: 12/22/2004
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: LEAK DETECTOR WAS IN ALARM RAIN PROB. MADE IT FO OFF - NO LEAK. TONE
TANK - PUMP - ARE THERE TO CHECK THINGS OUT - IT INVESTIGATE.

Material:

Site ID: 214491
Operable Unit ID: 986380
Operable Unit: 01
Material ID: 394113
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9307538
DER Facility ID: 177718
Facility Type: ER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

195 FLATBUSH AVE/BKLYN (Continued)

S102146020

Site ID: 214490
DEC Region: 2
Spill Date: 9/21/1993
Spill Number/Closed Date: 9307538 / 9/22/1993
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 9/22/1993
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Responsible Party
Cleanup Ceased: 9/22/1993
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/23/1993
Spill Record Last Update: 12/22/2004
Spiller Name: Not reported
Spiller Company: MOBIL
Spiller Address: 3225 GALLONS ROAD
Spiller City,St,Zip: FAIRFAX, VA
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"

Remarks: STRONG GAS ODOR IN CAN'T BE ACCOUNTED FOR FD AT SCENE. CALLED A TALK TO FIRE DEPT.BATALLION CHEIF, WHO SAID THAT ODOR HAS DISPATED BY VENTING THE BUIDING, CAN'T DETERMINE CAUSE, WILL ORDER PRESSURE TE

Material:

Site ID: 214490
Operable Unit ID: 986112
Operable Unit: 01
Material ID: 393797
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9008804
DER Facility ID: 177718
Facility Type: ER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

195 FLATBUSH AVE/BKLYN (Continued)

S102146020

Site ID: 214488
DEC Region: 2
Spill Date: 11/10/1990
Spill Number/Closed Date: 9008804 / 11/10/1990
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 2401
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 11/10/1990
CID: Not reported
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Responsible Party
Cleanup Ceased: 11/10/1990
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1/7/1991
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: MOBIL
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: LOADING GASOLINE WHEN BACKED UP OUT OF VAPOR RECOVERY LINE (THINKS BECAUSE OF WATER), DRIVER MIXED GASOLINE & WATER, OWNER SAYS GAS, DRAINED TO SEWER & HOSED FULLY,NYCFD ON SCENE,FLUSHED DOWN.

Material:

Site ID: 214488
Operable Unit ID: 945987
Operable Unit: 01
Material ID: 432589
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 3
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

206
SSE
1/4-1/2
0.438 mi.
2313 ft.

BERGEN STREET USED PARTS INC
762-765 BERGEN STREET
BROOKLYN, NY 11238

SWF/LF S108145708
RGA LF N/A

Relative:
Higher

SWF/LF:

Flag: ACTIVE
Region Code: 2
Phone Number: 7183981573
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: Yes
East Coordinate: 587654
North Coordinate: 4503537
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Actual:
104 ft.

RGA LF:

2011	BERGEN STREET USED PARTS INC	762-765 BERGEN STREET
2010	BERGEN STREET USED PARTS INC	762-765 BERGEN STREET
2009	BERGEN STREET USED PARTS INC	762-765 BERGEN STREET
2008	BERGEN STREET USED PARTS INC	762-765 BERGEN STREET
2007	BERGEN STREET USED PARTS INC	762-765 BERGEN STREET
2006	BERGEN STREET USED PARTS INC	762-765 BERGEN STREET

207
SW
1/4-1/2
0.439 mi.
2319 ft.

CINDERELLA CLEANERS
248 FLATBUSH AVE
BROOKLYN, NY 11217

RCRA-CESQG 1000188071
MANIFEST NYD980789564
DRYCLEANERS
BROWNFIELDS
US AIRS

Relative:
Lower

RCRA-CESQG:

Date form received by agency: 01/01/2007
Facility name: CINDERELLA CLEANERS
Facility address: 248 FLATBUSH AVE
BROOKLYN, NY 11217
EPA ID: NYD980789564
Mailing address: FLATBUSH AVE
BROOKLYN, NY 11217
Contact: Not reported
Contact address: FLATBUSH AVE
BROOKLYN, NY 11217

Actual:
70 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Contact country: US
Contact telephone: Not reported
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: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: CINDERELLA CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 04/05/1995
Facility name: CINDERELLA CLEANERS
Classification: Not a generator, verified

Date form received by agency: 03/11/1985
Facility name: CINDERELLA CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYD980789564
Country: USA
Mailing Name: CINDERELLA CLNRS
Mailing Contact: CINDERELLA CLNRS
Mailing Address: 248 FLATBUSH AVENUE
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11217
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-638-3104

Document ID: NYA6635935
Manifest Status: Completed copy
Trans1 State ID: AM6252
Trans2 State ID: Not reported
Generator Ship Date: 870331
Trans1 Recv Date: 870331
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870331
Part A Recv Date: 870407
Part B Recv Date: 870407
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
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: 87

Document ID: NYA9227913

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Manifest Status: Completed copy
Trans1 State ID: AM6252NY
Trans2 State ID: Not reported
Generator Ship Date: 890106
Trans1 Recv Date: 890106
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890106
Part A Recv Date: 890112
Part B Recv Date: 890112
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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

Document ID: NYA9299698
Manifest Status: Completed copy
Trans1 State ID: AY9381(NY)
Trans2 State ID: Not reported
Generator Ship Date: 890209
Trans1 Recv Date: 890209
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890209
Part A Recv Date: 890222
Part B Recv Date: 890216
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
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

Document ID: NYA9431346
Manifest Status: Completed copy
Trans1 State ID: AM6252NY
Trans2 State ID: Not reported
Generator Ship Date: 890501
Trans1 Recv Date: 890501
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890501
Part A Recv Date: 890510
Part B Recv Date: 890509

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
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

Document ID: NYA9346522
Manifest Status: Completed copy
Trans1 State ID: AY9381NY
Trans2 State ID: Not reported
Generator Ship Date: 890308
Trans1 Recv Date: 890308
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890308
Part A Recv Date: 890315
Part B Recv Date: 890313
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
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

Document ID: NYA9589296
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890725
Trans1 Recv Date: 890725
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890725
Part A Recv Date: 890731
Part B Recv Date: 890802
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89

Document ID: NYC1709504
Manifest Status: Completed copy
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 920625
Trans1 Recv Date: 920625
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920625
Part A Recv Date: Not reported
Part B Recv Date: 920702
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
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

Document ID: NYC1461508
Manifest Status: Completed copy
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 920205
Trans1 Recv Date: 920205
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920205
Part A Recv Date: 920218
Part B Recv Date: 920218
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
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

Document ID: NYC1590491
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Generator Ship Date: 920429
Trans1 Recv Date: 920429
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920429
Part A Recv Date: Not reported
Part B Recv Date: 920611
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
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

Document ID: NYC1515025
Manifest Status: Completed copy
Trans1 State ID: HW8207NY
Trans2 State ID: Not reported
Generator Ship Date: 920301
Trans1 Recv Date: 920301
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920301
Part A Recv Date: 920327
Part B Recv Date: 920309
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
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

Document ID: NYC1982788
Manifest Status: Completed copy
Trans1 State ID: AM6252NY
Trans2 State ID: Not reported
Generator Ship Date: 920929
Trans1 Recv Date: 920929
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920929
Part A Recv Date: 921030
Part B Recv Date: 921008
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00210
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Document ID: NYC6501857
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 11/06/2001
Trans1 Recv Date: 11/06/2001
Trans2 Recv Date: 11/09/2001
TSD Site Recv Date: 11/13/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD980789564
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: GF1411NY
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: 2001

Document ID: NYC6567491
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 08/14/2001
Trans1 Recv Date: 08/14/2001
Trans2 Recv Date: 08/17/2001
TSD Site Recv Date: 08/21/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD980789564
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: GF1411NY
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: 2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Document ID: NYC7515314
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 06/07/2005
Trans1 Recv Date: 06/07/2005
Trans2 Recv Date: 06/10/2005
TSD Site Recv Date: 06/13/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD980789564
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: T44V4W
TSD ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 01365
Units: P - Pounds
Number of Containers: 017
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: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYA9534341
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890628
Trans1 Recv Date: 890628
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890628
Part A Recv Date: 890712
Part B Recv Date: 890706
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89

Document ID: NYA9486742
Manifest Status: Completed copy
Trans1 State ID: AY9381NY
Trans2 State ID: Not reported
Generator Ship Date: 890601
Trans1 Recv Date: 890601
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890601
Part A Recv Date: 890622
Part B Recv Date: 890613
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
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

Document ID: NYC1802035
Manifest Status: Completed copy
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 920824
Trans1 Recv Date: 920824
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920824
Part A Recv Date: 920916
Part B Recv Date: 920901
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Document ID: NYC1950581
Manifest Status: Completed copy
Trans1 State ID: HW8207NY
Trans2 State ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Generator Ship Date: 921118
Trans1 Recv Date: 921118
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921118
Part A Recv Date: 921224
Part B Recv Date: 921201
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00072
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

Document ID: NYC1910068
Manifest Status: Completed copy
Trans1 State ID: HW8207NY
Trans2 State ID: Not reported
Generator Ship Date: 921023
Trans1 Recv Date: 921023
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921023
Part A Recv Date: 921112
Part B Recv Date: 921106
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00180
Units: P - Pounds
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Document ID: NYC1751848
Manifest Status: Completed copy
Trans1 State ID: HW8207NY
Trans2 State ID: Not reported
Generator Ship Date: 920721
Trans1 Recv Date: 920721
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920721
Part A Recv Date: 920818
Part B Recv Date: 920729
Generator EPA ID: NYD980789564
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00150
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: 92

[Click this hyperlink](#) while viewing on your computer to access
173 additional NY_MANIFEST: record(s) in the EDR Site Report.

DRYCLEANERS:

Facility ID: 2-6103-00248
Phone Number: 718-638-3104
Region: Not reported
Registration Effective Date: N/A
Inspection Date: 05MAY26
Install Date: 85/05
Drop Shop: Y
Shutdown: Not reported
Alternate Solvent: Not reported
Current Business: Not reported

BROWNFIELDS:

Program: BCP
Site Code: 465470
Site Description: Site Location: The BCP site is located at 248 Flatbush Avenue in Brooklyn, Kings County and is Block 936 and Lot 12. It is bounded to the east by Flatbush Avenue, to the south by NYCDDC's Eastern Parkway Project Resident Engineer's Field office, to the west by a courtyard for a restaurant, and to the north by a liquor store and restaurant. Site Features: The site is a one-story building with a full basement that encompasses the entire property. It is approximately 2,300 square feet and is currently vacant. There is no parking associated with the Site. The topography of the site is generally flat and the surrounding area slopes gradually to the northwest. The building is serviced by municipal water and sewer. The sewer connection is present in the southeast corner of the basement. The building was formerly heated via fuel oil-fired heating equipment located in the boiler room of the basement. The heating equipment and associated aboveground storage tank (AST) were disconnected and the heating equipment was removed. The closed AST remains in place. Current Zoning/Use(s): The site is located in a R7A residential zone with a C2-4 commercial overlay; this zoning permits both residential and commercial uses. The site was most recently used for commercial purposes. Historical Uses(s): The building was constructed between 1888 and 1906 and most recently housed a dry cleaner and shoe repair

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Env Problem:

facility for the last twenty years. Previous uses included a dry goods store, book store, closet/wardrobe business and a woodworker. Site Geology and Hydrogeology: The topographic elevation of the site vicinity is approximately 70 feet above mean sea level. Soils underlying the site are classified as Urban Land and consist of brown silty fine sand and brown to medium sand with some cobbles and trace fine to medium and coarse gravel. The depth to groundwater beneath the Site is approximately 60 feet below the basement floor and groundwater flow direction is generally to the northwest. No public water or other supply wells were identified within one-half mile of the site. The nearest body of water is the Gowanus Canal located approximately 0.67 miles west-northwest of the site.

Soils -In 2005, an investigation focused on a reported historical leak of cooling water from the first floor dry cleaning machine into the basement boiler room. Based on elevated PID readings, it was concluded that the subsurface soil beneath the boiler room was impacted by solvents. Contaminated soil was excavated from the boiler room to a depth of 5 feet below the basement floor. Confirmation sampling resulted in trace levels of VOCs considerably below regulatory standards at that time. The excavated soils were disposed as non-hazardous waste. In April 2011, soil samples were collected and tetrachloroethylene (PCE) was detected in five of the soil borings at concentrations ranging from 0.0026 ppm to 0.18 ppm. These levels are well below the NYCRR Part 375 unrestricted use soil cleanup objectives (SCOs). Groundwater -In 2005, analytical results for groundwater indicated that PCE was present at 285 ppb, which is above the NYS groundwater standard of 5 ppb. In 2011, groundwater samples were collected from three temporary wells installed through the basement floor. Analysis of samples from one well and its duplicate detected PCE at 12 ppb and 69 ppb, respectively. Analysis of groundwater samples from the third well and its duplicate, and the re-analysis of the duplicate, identified PCE at 21 ppb, 25 ppb, and 19 ppb, respectively. Soil Vapor -In August 2011, an on-site vapor intrusion investigation included the collection of three sub-slab soil gas samples, three indoor air samples and one ambient air sample. PCE was detected in the indoor air at concentrations ranging from 1.7 ug/m³ to 24.4 ug/m³, and in the sub-slab at concentrations ranging from 4,010 to 20,800 ug/m³. (Previously in 2007, the sub-slab concentrations ranged from 5,000 to 607,000 ug/m³.) According to the NYSDOH Matrix 2 for PCE, mitigation to minimize vapor intrusion and subsequent human exposures is recommended. Later in 2011, an off-site vapor intrusion evaluation also was conducted at adjacent properties to ensure that no other receptors were being impacted. Six sub-slab, three indoor air, and one ambient air samples were collected at 250 Flatbush Avenue (Engineers Office), 252 Flatbush Avenue (Cash for Gold), and 80 St. Marks Street (on the other side of the adjacent Japanese Restaurant). At 250 Flatbush, PCE was detected in the sub-slab vapor at concentrations ranging from 454 ug/m³ to 1,480 ug/m³, and in indoor air at 12.1 ug/m³. At 252 Flatbush, PCE was detected in the sub-slab vapor at concentrations ranging from 185 ug/m³ to 450 ug/m³, and in indoor air at 2.67 ug/m³. At 80 St. Marks Avenue, PCE was detected in sub-slab vapor at concentrations ranging from 3,810 ug/m³ to 20,400 ug/m³, and in indoor air at 30.3 ug/m³. According to the NYSDOH Decision Matrix 2 for PCE, the indoor air and sub-slab results at 250 Flatbush Avenue and 80 Marks Street indicate that mitigation is recommended. The results at 252 Flatbush Avenue indicate that monitoring is recommended.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Health Problem: Direct contact with contaminants in soil is unlikely because the site is covered with buildings. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Indoor air impacts that may be the result of soil vapor intrusion have been identified in one on-site building and three off-site structures. However, the levels of contaminants in the indoor air of these buildings do not exceed NYSDOH air guidelines. The NYSDOH has recommended that three of these structures (one on-site and two off-site) be mitigated to minimize the potential for vapor intrusion to occur in the buildings. Additional investigation in to the potential for vapor intrusion and subsequent human exposures at additional off-site structures is warranted.

Program: BCP

Site Code: 477008

Site Description: Site Location: This is an Offsite of the BCP site located at 248 Flatbush Avenue in Brooklyn, Kings County (Block 936 and Lot 12). The following description is for the BCP site. It is bounded to the east by Flatbush Avenue, to the south by NYCDDC's Eastern Parkway Project Resident Engineer's Field office, to the west by a courtyard for a restaurant, and to the north by a liquor store and restaurant. Site Features: The site is a one-story building with a full basement that encompasses the entire property. It is approximately 2,300 square feet and is currently vacant. There is no parking associated with the Site. The topography of the site is generally flat and the surrounding area slopes gradually to the northwest. Current Zoning/Use(s): The site was most recently used for commercial purposes. The buildings to the north appear to have residential apartments located on the floors above the businesses. Historical Uses(s): The building was constructed between 1888 and 1906 and most recently housed a dry cleaner and shoe repair facility for the last twenty years. Previous uses included clothing, book store and the sale of dry goods. Site Geology and Hydrogeology: Soils underlying the site are classified as Urban Land and consist of brown silty fine sand and brown to medium sand with some cobbles and trace fine to medium and coarse gravel. The nearest body of water is the Gowanus Canal located approximately 3,400 feet to the west-northwest of the site that flows into the Gowanus Bay. The site is serviced by city water provided by NYC Municipal Water. 9/27/12-DEC signed the Brownfield Cleanup Program Acceptance Letter for this site.

Env Problem: Information submitted with the BCP application regarding the environmental condition at the site are currently under review and will be revised as additional information becomes available.

Health Problem: Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110019747737

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Plant name: CINDERELLA CLEANERS
Plant address: 248 FLATBUSH AVE
BROOKLYN, NY 11217
County: KINGS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 7216
Sic code desc: DRYCLEANING PLANTS, EXCEPT RUG
North Am. industrial classf: 812320
NAIC code description: Drycleaning and Laundry Services (except Coin-Operated)
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR
LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Hist compliance date: 1204
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: UNCLASSIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINDERELLA CLEANERS (Continued)

1000188071

Repeat violator date: Not reported
Turnover compliance: Not reported

208
SE
1/4-1/2
0.442 mi.
2334 ft.

GRAND RECYCLING CORP.
535 GRAND AVE.
BROOKLYN, NY 11238

SWF/LF S105234982
NY Spills N/A
RGA LF

Relative:
Higher

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 7182591851
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: DANIEL F. TODISCO; OWNER
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Transfer station - permit
Activity Number: [24T84]
Active: No
East Coordinate: 587600
North Coordinate: 4503700
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: 2-6103-00101
Authorization Date: Not reported
Expiration Date: Not reported

Actual:
92 ft.

SPILLS:

Facility ID: 0108870
DER Facility ID: 127371
Facility Type: ER
Site ID: 149766
DEC Region: 2
Spill Date: 12/4/2001
Spill Number/Closed Date: 0108870 / 5/1/2002
Spill Cause: Abandoned Drums
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: EXROSSAN
Referred To: Not reported
Reported to Dept: 12/5/2001
CID: 233
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Local Agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRAND RECYCLING CORP. (Continued)

S105234982

Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 12/5/2001
Spill Record Last Update: 5/9/2002
Spiller Name: Not reported
Spiller Company: UNK
Spiller Address: UNK
Spiller City,St,Zip: UNK, ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROSSAN/VOUGHT" No drum found. Spill closed.
Remarks: 1 ABANDONED 55 GAL DRUM DRUM DOES NOT APPEAR TYO BE LEAKING CALL BACK REQ

Material:

Site ID: 149766
Operable Unit ID: 847183
Operable Unit: 01
Material ID: 530080
Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

RGA LF:

2012	GRAND RECYCLING CORP.	535 GRAND AVE.
2011	GRAND RECYCLING CORP.	535 GRAND AVE.
2010	GRAND RECYCLING CORP.	535 GRAND AVE.
2009	GRAND RECYCLING CORP.	535 GRAND AVE.
2008	GRAND RECYCLING CORP.	535 GRAND AVE.
2007	GRAND RECYCLING CORP.	535 GRAND AVE.
2006	GRAND RECYCLING CORP.	535 GRAND AVE.
2005	GRAND RECYCLING CORP.	535 GRAND AVE.
2004	GRAND RECYCLING CORP.	535 GRAND AVE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

209
North
1/4-1/2
0.444 mi.
2342 ft.

ST. JOSEPHS COLLEGE
290 WASHINGTON AVE
BROOKLYN, NY

LTANKS S109583686
N/A

Relative:
Higher

LTANKS:

Actual:
82 ft.

Site ID: 411530
Spill Number/Closed Date: 0813822 / 8/21/2009
Spill Date: 3/23/2009
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 3/23/2009
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/23/2009
Spill Record Last Update: 8/21/2009
Spiller Name: ALVIN DORTA
Spiller Company: ST. JOSEPHS COLLEGE
Spiller Address: 290 WASHINGTON AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 999
Spiller Contact: ALVIN DORTA
Spiller Phone: (718) 636-6810
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 360738
DEC Memo: ProTest says dry leakTTF letter sent on 3/26/20098/21/09. Based on information provided by ProTest in the letter dated April 30, 2009. The tank failed due to a loose jints in the vent pipe. After repair tank was retested and passed. No repase was observed during repair. NFA, JK.
Remarks: No spill or resources affected.

Material:

Site ID: 411530
Operable Unit ID: 1168002
Operable Unit: 01
Material ID: 2159620
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. JOSEPHS COLLEGE (Continued)

S109583686

Oxygenate: False

Tank Test:

AQ210
South
1/4-1/2
0.458 mi.
2418 ft.

APT BUILDING - TTF
307 PROSPECT PLACE
BROOKLYN, NY
Site 1 of 2 in cluster AQ

LTANKS **S112231242**
N/A

Relative:
Higher

LTANKS:

Actual:
111 ft.

Site ID: 469296
Spill Number/Closed Date: 1206302 / Not Reported
Spill Date: 9/26/2012
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 9/26/2012
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 9/26/2012
Spill Record Last Update: 12/19/2012
Spiller Name: Not reported
Spiller Company: TANK TEST FAILURE
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: JIM MARTIN
Spiller Phone: (646)2799509
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 423595
DEC Memo: 12/19/12 AFrischeisenTTF sent and upped to eDocs.
Remarks: repair/retest pending

Material:

Site ID: 469296
Operable Unit ID: 1219190
Operable Unit: 01
Material ID: 2217669
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APT BUILDING - TTF (Continued)

S112231242

Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

211
ESE
1/4-1/2
0.459 mi.
2422 ft.

COMMERCIAL SITE - TTF
967 ATLANITC AVE
BROOKLYN, NY

LTANKS S111012256
N/A

Relative:
Higher

LTANKS:

Actual:
80 ft.

Site ID: 447864
Spill Number/Closed Date: 1100459 / 4/4/2013
Spill Date: 4/12/2011
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 4/13/2011
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 4/13/2011
Spill Record Last Update: 4/4/2013
Spiller Name: JADE ENVIRONMENTAL
Spiller Company: JADE ENVIRONMENTAL
Spiller Address: 967 ATLANITC AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 999
Spiller Contact: JADE ENVIRONMENTAL
Spiller Phone: (845) 897-2188
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 402454
DEC Memo: 8/15/2012 TTF Spill Case transferred to DEC Tim DeMeo.12/27/2012 - Sangesland spoke to Charlie from Environmental Business Co. Problem was with a 550 gal buried waste oil tank. Property was being sold, buyer ran a tank test and it failed. Later RP did a Phase 2 soil borings around the tank and they were clean. Another company did Another Phase 2 soil borings around the tank again and they also came up clean. Charlie from Environmental Business Co. will send an e-mail to DeMeo showing all the data and requesting a closure1/16/13 TJDFile review. Property owner is requesting closure of spill originally reported as a tank test failure associated with a 550 UST - currently

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMERCIAL SITE - TTF (Continued)

S111012256

storing waste oil at a vehicle repair facility. Owner of the property has performed a subsurface investigation as part of a planned redevelopment (mixed use - commercial/residential) of this property. Laboratory results of collected samples reveal exceedances to RSCO for SVOC's and metals in several samples. UST which failed tightness testing remains at site - it is unclear if the tank is in service based upon the documentation submitted. Owner's consultant current proposal includes request for spill closure followed by removal and management of contaminated soils during redevelopment activities at this site and an unspecified later date. Consultant further recommends to owner that in lieu of the potentially costly tasks of conducting a required site assesment in accordance with applicable DEC regulations the tank should be removed and replaced with an aboveground tank. Owner of property has failed to provide DEC with passing tightness test associated with UST. Additionally, the owner's consultant recommends removal of contaminated soils identified during sub-surface investigation and removal of UST following the closure of open spill file. Based upon documentation submitted spill is not currently eligdible for closure.4/4/13 TJDFile review. In April 2011 Prestige Environmental performed (3) borings around in service 550 UST (Waste Oil) - no VOC's or SVOC's were identified which exceed RSCO, however tank had previously been tightness tested and failed (gross failure). In November 2012, Environmental Business Consultants (EBC) performed a second round of sampling (2 borings) around the in service waste oil tank with similar findings - no RSCO exceedances. A closure request was submitted to DEC - as the tank remains in service DEC required a second tightness test as the initial test performed on 4/12/11 failed. A second attempt at testing UST failed on 2/7/13, reported that vent pipe could not be located or isolated to perform test. The owner proceeded with a tank abandonment on 2/21/13 at which time (2) holes were cut in tank bottom following the removal of 400 gallons of product/sludge. Soil samples were then collected from directly beneath tank for laboratory analysis - all target analytes are reported below CP-51 and Part 375 allowable concentrations. An affadavid of proper abandonment has been provided by EBC as part of closure report dated 3/7/13. Based upon above investigation the reported spill associated with 550 waste oil tank is closed. All other environmental conditions identified during previous investigations, primarily consisting of minor elevated concentrations of SVOC's and metals attributed by current and previous consultants, are to be properly managed during redevelopment of property in coordination with and under direct oversight of NYC Office of Environmental Remediation. No further action is required at this time. Not reported

Remarks: Caller reporting a tank test failure.

Material:
Site ID: 447864
Operable Unit ID: 1198108
Operable Unit: 01
Material ID: 2194355
Material Code: 0021
Material Name: Transmission Fluid
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMERCIAL SITE - TTF (Continued)

S111012256

Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AQ212
SSE
1/4-1/2
0.466 mi.
2462 ft.

316 PROSPECT PLACE/BKLYN
316 PROSPECT PLACE
NEW YORK CITY, NY
Site 2 of 2 in cluster AQ

LTANKS S100166787
N/A

Relative:
Higher

LTANKS:

Actual:
113 ft.

Site ID: 307949
Spill Number/Closed Date: 8912288 / 3/28/1990
Spill Date: 3/26/1990
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: 3/28/1990
Cleanup Meets Standard: True
SWIS: 2401
Investigator: WILSON
Referred To: Not reported
Reported to Dept: 3/27/1990
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 4/2/1990
Spill Record Last Update: 5/9/1990
Spiller Name: Not reported
Spiller Company: 316 PROSPECT AVENUE
Spiller Address: 316 PROSPECT AVENUE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 248705
DEC Memo: Not reported
Remarks: CUSTOMER CALLED WITH NO HEAT, SERVICEMAN FOUND (2) 275 GALLON TANKS INBASEMENT ON A CONCRETE FLOOR, FOUND ONE TANK LEAKING, APPLIED SPEEDY DRY, WILL PICK UP & DISPOSE.

Material:

Site ID: 307949
Operable Unit ID: 937985
Operable Unit: 01
Material ID: 441759
Material Code: 0001A
Material Name: #2 Fuel Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

316 PROSPECT PLACE/BKLYN (Continued)

S100166787

Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

213
North
1/4-1/2
0.474 mi.
2504 ft.

ST JOSEPHS COLLEGE
245 CLINTON AVE
BROOKLYN, NY 11205

RCRA-CESQG 1004755770
LTANKS NY0000363259
MANIFEST
NY Spills

Relative:
Lower

RCRA-CESQG:

Actual:
77 ft.

Date form received by agency: 02/26/2013
Facility name: ST JOSEPHS COLLEGE
Facility address: 245 CLINTON AVE
BROOKLYN, NY 11205
EPA ID: NY0000363259
Mailing address: CLINTON AVE
BROOKLYN, NY 11205
Contact: JILL REHMANN
Contact address: CLINTON AVE
BROOKLYN, NY 11205
Contact country: US
Contact telephone: (718) 940-5846
Contact email: JREHMANN@SJCNY.EDU
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: BOARD OF TRUSTEE
Owner/operator address: 245 CLINTON AVE
BROOKLYN, NY 11205
Owner/operator country: US
Owner/operator telephone: (718) 636-5611
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Owner/Op end date: Not reported

Owner/operator name: BOARD OF TRUSTEES SJC
Owner/operator address: CLINTON AVE
BROOKLYN, NY 11205

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/24/1916
Owner/Op end date: Not reported

Owner/operator name: BOARD OF TRUSTEE
Owner/operator address: 245 CLINTON AVE
BROOKLYN, NY 11205

Owner/operator country: US
Owner/operator telephone: (718) 636-5611
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JOHN ROTH
Owner/operator address: Not reported
Not reported

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/24/1916
Owner/Op end date: Not reported

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

Historical Generators:

Date form received by agency: 01/07/2013
Facility name: ST JOSEPHS COLLEGE
Classification: Not a generator, verified

Date form received by agency: 09/28/2012
Facility name: ST JOSEPHS COLLEGE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Classification: Small Quantity Generator

Date form received by agency: 01/01/2007

Facility name: ST JOSEPHS COLLEGE

Classification: Not a generator, verified

Date form received by agency: 01/01/2006

Facility name: ST JOSEPHS COLLEGE

Classification: Not a generator, verified

Date form received by agency: 06/13/1994

Facility name: ST JOSEPHS COLLEGE

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 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.

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: D005

Waste name: BARIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008

Waste name: LEAD

Waste code: D009

Waste name: MERCURY

Waste code: D011

Waste name: SILVER

Waste code: D038

Waste name: PYRIDINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

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.

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.

Waste code: P015
Waste name: BERYLLIUM

Waste code: P119
Waste name: AMMONIUM VANADATE

Waste code: U108
Waste name: 1,4-DIETHYLENEOXIDE

Waste code: U117
Waste name: ETHANE, 1,1'-OXYBIS-(I)

Waste code: U122
Waste name: FORMALDEHYDE

Waste code: U133
Waste name: HYDRAZINE (R,T)

Waste code: U165
Waste name: NAPHTHALENE

Waste code: U196
Waste name: PYRIDINE

Waste code: U218

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Waste name: ETHANETHIOAMIDE

Violation Status: No violations found

LTANKS:

Site ID: 117017
Spill Number/Closed Date: 0106923 / 9/10/2004
Spill Date: 10/3/2001
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: MXTIPPLE
Referred To: Not reported
Reported to Dept: 10/3/2001
CID: 266
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 10/3/2001
Spill Record Last Update: 9/10/2004
Spiller Name: JOHN ROTH
Spiller Company: ST. JOSEPH'S COLLEGE
Spiller Address: 245 CLINTON AVENUE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: JOHN ROTH
Spiller Phone: (718) 636-6819
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 101802
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"10/3/2003 TIPPLE SENT REQUEST FOR DCUMENTATION8/20/04 college still working on compiling the rest of the paperwork9/10/04 documentation arrives//// nfa
Remarks: TANK TO BE EXCAVATED, ISOLATED AND RETESTED.

Material:

Site ID: 117017
Operable Unit ID: 845131
Operable Unit: 01
Material ID: 531763
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Tank Test:

Site ID: 117017
Spill Tank Test: 1526652
Tank Number: Not reported
Tank Size: 5000
Test Method: 03
Leak Rate: 0
Gross Fail: F
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

Site ID: 411519
Spill Number/Closed Date: 0813812 / 5/5/2009
Spill Date: 3/23/2009
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 3/23/2009
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/23/2009
Spill Record Last Update: 5/5/2009
Spiller Name: ALVIN DORTA
Spiller Company: ST JOSEPHS COLLEGE
Spiller Address: 245 CLINTON AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 999
Spiller Contact: VICTORIA STODDARD
Spiller Phone: (631) 321-4670
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 360728
DEC Memo: ProTest says dry leakTTF Letter sent on 3/26/20095/5/2009 Sangesland reviewed a letter from Protest. Tank was isolated, old lines removed/repared. Retest passed test. See attached eDocs letter.
Remarks: TANK TEST FAILURE ON A 5000 GALLON UST. UNK IF ANY PRODUCT WAS SPILLED.

Material:

Site ID: 411519
Operable Unit ID: 1167992
Operable Unit: 01
Material ID: 2159610

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

NY MANIFEST:

EPA ID: NY0000363259
Country: USA
Mailing Name: ST JOSEPH COLLEGE
Mailing Contact: ST JOSEPH COLLEGE
Mailing Address: 245 CLINTON AVENUE
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11205
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-636-6800

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: Not reported
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 4.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731461FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: Not reported
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 68.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731461FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: Not reported
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 12.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731461FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: Not reported
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 28.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731461FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: Not reported
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 30.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731461FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: Not reported
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 12.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Year: 2012
Manifest Tracking Num: 005731461FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: Not reported
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 10.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0

Year: 2012
Manifest Tracking Num: 005731461FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: Not reported
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 15.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731461FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: NYD982792814
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: 2012-09-12
TSD Site Recv Date: 2012-09-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD048415665
Waste Code: Not reported
Quantity: 1.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731462FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: NYD982792814
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: 2012-09-12
TSD Site Recv Date: 2012-09-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD048415665
Waste Code: Not reported
Quantity: 110.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731462FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: NYD982792814
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: 2012-09-12
TSD Site Recv Date: 2012-09-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Trans2 EPA ID: Not reported
TSDF ID: OHD048415665
Waste Code: Not reported
Quantity: 4.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731462FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: NYD982792814
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: 2012-09-12
TSD Site Recv Date: 2012-09-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: OHD048415665
Waste Code: Not reported
Quantity: 92.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731462FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
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

ST JOSEPHS COLLEGE (Continued)

1004755770

Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: NYD982792814
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: 2012-09-12
TSD Site Recv Date: 2012-09-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD048415665
Waste Code: Not reported
Quantity: 4.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731462FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: NYD982792814
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: 2012-09-12
TSD Site Recv Date: 2012-09-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD048415665
Waste Code: Not reported
Quantity: 1.0
Units: P - Pounds
Number of Containers: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731462FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: NYD982792814
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: 2012-09-12
TSD Site Recv Date: 2012-09-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD048415665
Waste Code: Not reported
Quantity: 5.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731462FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Trans2 State ID: NYD982792814
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: 2012-09-12
TSD Site Recv Date: 2012-09-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD048415665
Waste Code: Not reported
Quantity: 10.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731462FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: NYD982792814
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: 2012-09-12
TSD Site Recv Date: 2012-09-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD048415665
Waste Code: Not reported
Quantity: 3.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731462FLE
Import Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: NYD982792814
Generator Ship Date: 2012-09-07
Trans1 Recv Date: 2012-09-07
Trans2 Recv Date: 2012-09-12
TSD Site Recv Date: 2012-09-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000363259
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD048415665
Waste Code: Not reported
Quantity: 1.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005731462FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: LAA3269667
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 940630
Trans1 Recv Date: 940630
Trans2 Recv Date: Not reported
TSD Site Recv Date: 940708
Part A Recv Date: 940715

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Part B Recv Date: 941011
Generator EPA ID: NY0000363259
Trans1 EPA ID: PAD987358587
Trans2 EPA ID: Not reported
TSD ID: LAD981057706
Waste Code: U112 - ETHYL ACETATE
Quantity: 00012
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: 00015
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: 00010
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: 00012
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 94

Document ID: LAA3269666
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 940630
Trans1 Recv Date: 940630
Trans2 Recv Date: Not reported
TSD Site Recv Date: 940708
Part A Recv Date: 940715
Part B Recv Date: 941011
Generator EPA ID: NY0000363259
Trans1 EPA ID: PAD987358587
Trans2 EPA ID: Not reported
TSD ID: LAD981057706
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00018
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

Waste Code: Not reported
Quantity: 00012
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00012
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 94

[Click this hyperlink](#) while viewing on your computer to access
9 additional NY_MANIFEST: record(s) in the EDR Site Report.

SPILLS:

Facility ID: 0408461
DER Facility ID: 101802
Facility Type: ER
Site ID: 333173
DEC Region: 2
Spill Date: 10/30/2004
Spill Number/Closed Date: 0408461 / 1/20/2005
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 11/1/2004
CID: 403
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 11/1/2004
Spill Record Last Update: 1/20/2005
Spiller Name: RAY LARA
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: RAY LARA
Contact Phone: (718) 624-4842
DEC Memo: 11/1/2004 - JZ (desk duty): Underground pipe line broke. It has been
replace by Petroleum Tank Cleaners (PTC). Endpoint soil samples were
taken for analyze, results will send to DEC for review. PBS No. is
2-607483. There are three USTs storing #2 Fuel oil. Unclear which

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOSEPHS COLLEGE (Continued)

1004755770

line was leaked. Contaminated soil letter sent to: St. Joseph's College, 245 Clinton Avenue, Brooklyn NY 11205-36881/20/2005 Sangesland reviewed submittal from PTC. Report says the top of the tank was uncovered, some contamination was found around the top of the tank near a return line connection. Suction & return lines were replaced. System was retested and passed a pressure test. Contaminated soil was dug out and removed (Manifest included). End point samples were taken on 11/22/04 and tested by South Mall Lab. VOC's were OK. Minor hits for some SVOC's.***Spill closed - No further action required.***

Remarks: they replaced the pipe and cleaned the mess

Material:

Site ID: 333173
Operable Unit ID: 1095349
Operable Unit: 01
Material ID: 575485
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: 15
Resource Affected: Not reported
Oxygenate: False

Tank Test:

214
SW
1/4-1/2
0.492 mi.
2597 ft.

**300 FLATBUSH AV/ 7TH AV
300 FLATBUSH AVE/ 7TH AVE
BROOKLYN, NY**

**LTANKS S102662726
N/A**

**Relative:
Higher**

LTANKS:

Site ID: 262270
Spill Number/Closed Date: 9610245 / 7/3/1997
Spill Date: 11/15/1996
Spill Cause: Tank Overfill
Spill Source: Unknown
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 11/15/1996
CID: 267
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 11/15/1996

**Actual:
84 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

300 FLATBUSH AV/ 7TH AV (Continued)

S102662726

Spill Record Last Update: 11/1/2001
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: HOWARD LEVY
Spiller Phone: (718) 595-6700
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 214117
DEC Memo: Not reported
Remarks: while making a fuel delivery to above location 60-100 gallons of fuel spilled into the subways fd on scene

Material:

Site ID: 262270
Operable Unit ID: 1041858
Operable Unit: 01
Material ID: 342459
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 100
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

215
North
1/2-1
0.887 mi.
4685 ft.

NAVY BARRACKS BKLYN
, NY

FUDS 1007211607
N/A

Relative:
Lower

FUDS:
Federal Facility ID: NY9799F7852
FUDS #: C02NY0174
INST ID: 56453
Facility Name: NAVY BARRACKS BKLYN
City: Not reported
State: NY
EPA Region: 02
County: Not reported
Congressional District: 10
US Army District: New England District (NAE)
Fiscal Year: 2011
Telephone: 978-318-8238
NPL Status: Not Listed
RAB: Not reported
CTC: 358.4
Current Owner: FEDERAL; LOCAL GOVT
Current Prog: Not reported

Actual:
29 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NAVY BARRACKS BKLYN (Continued)

1007211607

Future Prog: Not reported
 Description: The Navy Barracks are located in the County of Kings, Borough of Brooklyn, City of New York, State of New York. The site is bounded on the North by Flushing Avenue, on the South by Park Avenue, on the East by Vanderbilt Avenue and on the West by Clermont Avenue. The site was improved by a six story concrete building utilized as a military prison and three story brick building used as barrack and for administrative purposes. The NYC Department of Corrections is used as the Brooklyn Correctional Facility. The former military prison building and associated utilities are beneficially used by the present owner the New York City Department of Corrections. The former Navy barrack and administrative building is abandoned and owned by GSA. There are number of underground storage tanks, which were never used by the present owner.
 As per Declaration of Taking dated 29 January 1941, the Department of the Navy obtained 2.638 acres fee. On 15 April 1975, the Department of the Navy conveyed 2.638 acres fee to GSA. As per quitclaim deed dated 4 June 1979, GSA conveyed 0.294 acre fee to the Department of Health and Hospitals Corporation (HHC) of the City of New York. Said deed did not contain any recapture or restoration clauses but did contain a restrictive clause (to be used public health purposes for a period of thirty years -from the date of conveyance). As per quitclaim deed dated 22 February 1985, GSA conveyed 2.344 acres fee to the City of New York. Said deed did not contain any recapture, restoration or restrictive clauses. On 8 September 1986, the 0.294 acre fee reverted back to GSA because of a breach of contract by HHC. GSA is still the owner of record of the 0.2 94 acre fee.

216
 WSW
 1/2-1
 0.995 mi.
 5253 ft.

**FULTON WORKS
 DEGRAW STREET AND NEVINS STREET
 BROOKLYN, NY 11217**

**EDR MGP 1008407891
 N/A**

Relative: Manufactured Gas Plants:
Lower No additional information available

Actual:
8 ft.

Count: 20 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ATLANTIC AVE JAMAICA	1000981140	LONG ISLAND RAILROAD	FROM BLOCK #S S-32 & S-33		RCRA NonGen / NLR, FINDS, MANIFEST
BROOKLYN	1001223896	GREAT LAKES DREDGE & DOCK	LI & BROOKLYN PORT-PIRR 8		RCRA NonGen / NLR, FINDS, MANIFEST
BROOKLYN	S110049531	NYS DOT BIN 106539A	ROUTE 27 E TILLARY ST RAMP	11201	MANIFEST
BROOKLYN	1010787644	NYSDOT BIN 2067889	RTE 27 OVER 4TH AVE	11215	RCRA-LQG
BROOKLYN	S107787353	EXIT 34	ROUTE 278 SOUTHBOUND		NY Spills
BROOKLYN	S109064521	BELL ATLANTIC-NY	E 94 ST/BET CLARKSON AVE KINGS		MANIFEST
BROOKLYN	1001223897	GREAT LAKES DREDGE & DOCK	ATLANTIC AVE PIER 8N		RCRA NonGen / NLR, MANIFEST
BROOKLYN	S111011715	ROADWAY	KINGS HIGHWAY AND OCEAN PARKWA		NY Spills
BROOKLYN	S110046423	CONSOLIDATED EDISON	KINGS HWY & CHURCH AVE - MH384	11201	MANIFEST
BROOKLYN	S107407580	KINGS HIGHWAY MOBIL	KINGS HIGHWAY		NY Spills
BROOKLYN	S106737045	BETW/AVE X &	KINGS HIGHWAY AVE U		NY Spills
BROOKLYN	1009235114	BP PRODUCTS OF NORTH AMERICA INC	5001 KINGS HIGHWAY SS671	11201	MANIFEST
BROOKLYN	1007208397	CONSOLIDATED EDISON	MH38210-KINGS HWY & W 7TH ST		RCRA NonGen / NLR, MANIFEST
BROOKLYN	1009238175	CONSOLIDATED EDISON	MH38445-E 25TH ST & KINGS HWY	11201	MANIFEST
BROOKLYN	S113816641	CON EDISON	NWC KINGS HWY & E 35 ST	11201	MANIFEST
BROOKLYN	1014473075	NYSDOT BIN 1076849	RAMP FROM GOWANUS EXPWY TO RTE	11215	RCRA-LQG
JAMAICA	1000981142	LONG ISLAND R/R	BLOCK #S-66B	11435	RCRA NonGen / NLR, FINDS, MANIFEST
JAMAICA	1000981139	LONG ISLAND R/R	BLOCK #S-31/S-30	11435	RCRA NonGen / NLR, FINDS, MANIFEST
JERICO	1000275262	BILL WOLF PETROLEUM	55 JERICO TUNRPIKE	11753	RCRA NonGen / NLR, FINDS, MANIFEST
KINGS COUNTY	S109207895	205842; KINGS HWY	KINGS HWY		NY Spills

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.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/21/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/21/2014
	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: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/09/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Quarterly

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: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

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: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/09/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Quarterly

Federal CERCLIS list

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: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/29/2013	Telephone: 703-412-9810
Date Made Active in Reports: 08/09/2013	Last EDR Contact: 11/11/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 03/10/2014
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/31/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/08/2013	Telephone: 703-603-8704
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/10/2014
Number of Days to Update: 151	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

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: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/29/2013	Telephone: 703-412-9810
Date Made Active in Reports: 08/09/2013	Last EDR Contact: 11/11/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 03/10/2014
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, 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.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

Federal RCRA generators list

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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

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: 12/17/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2014	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 12/09/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 03/24/2014
	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: 12/17/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2014	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 12/09/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 03/24/2014
	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: 08/20/2013	Source: Department of the Navy
Date Data Arrived at EDR: 08/23/2013	Telephone: 843-820-7326
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 11/18/2013
Number of Days to Update: 70	Next Scheduled EDR Contact: 03/03/2014
	Data Release Frequency: Varies

Federal ERNS list

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: 09/30/2013	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 10/01/2013	Telephone: 202-267-2180
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/10/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

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

Date of Government Version: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9622
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 5	Next Scheduled EDR Contact: 03/03/2014
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VAPOR REOPENED: Vapor Intrusion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 01/01/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 02/20/2013	Telephone: 518-402-9814
Date Made Active in Reports: 03/15/2013	Last EDR Contact: 11/22/2013
Number of Days to Update: 23	Next Scheduled EDR Contact: 03/03/2014
	Data Release Frequency: Varies

State and tribal landfill and/or solid waste disposal site lists

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: 10/08/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 10/09/2013	Telephone: 518-457-2051
Date Made Active in Reports: 11/14/2013	Last EDR Contact: 01/06/2014
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

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: 09/25/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 09/26/2013	Telephone: 518-402-9549
Date Made Active in Reports: 11/15/2013	Last EDR Contact: 11/22/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: 03/03/2014
	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.

Date of Government Version: 01/01/2002	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/08/2005	Telephone: 518-402-9549
Date Made Active in Reports: 07/14/2005	Last EDR Contact: 07/07/2005
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 08/20/2013	Source: EPA, Region 5
Date Data Arrived at EDR: 08/23/2013	Telephone: 312-886-7439
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 70	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/01/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2013	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/12/2014
	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: 11/06/2013	Source: EPA Region 10
Date Data Arrived at EDR: 11/07/2013	Telephone: 206-553-2857
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

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: 08/27/2012	Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012	Telephone: 303-312-6271
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/27/2014
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/27/2013	Source: EPA Region 7
Date Data Arrived at EDR: 08/27/2013	Telephone: 913-551-7003
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 05/12/2014
	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: 09/12/2011	Source: EPA Region 6
Date Data Arrived at EDR: 09/13/2011	Telephone: 214-665-6597
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 01/27/2014
Number of Days to Update: 59	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 08/01/2013	Source: EPA Region 4
Date Data Arrived at EDR: 08/02/2013	Telephone: 404-562-8677
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 91	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Semi-Annually

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: 02/01/2013	Source: EPA Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/30/2014
Number of Days to Update: 184	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal registered storage tank lists

TANKS: Storage Tank Facility Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9543
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 01/02/2014
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Quarterly

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: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9549
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 01/02/2014
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/14/2014
	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	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 10/24/2005
Number of Days to Update: 30	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	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 07/25/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/24/2005
	Data Release Frequency: Varies

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9549
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 01/02/2014
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/14/2014
	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	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 07/25/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/24/2005
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

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: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 02/28/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 43

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013
Date Data Arrived at EDR: 02/06/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 65

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 07/29/2013
Date Data Arrived at EDR: 07/30/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 129

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/20/2013	Source: EPA Region 5
Date Data Arrived at EDR: 08/23/2013	Telephone: 312-886-6136
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 70	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 07/29/2013	Source: EPA Region 8
Date Data Arrived at EDR: 08/01/2013	Telephone: 303-312-6137
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 92	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/30/2014
Number of Days to Update: 272	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/01/2013	Source: EPA Region 4
Date Data Arrived at EDR: 08/02/2013	Telephone: 404-562-9424
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 91	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011	Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011	Telephone: 214-665-7591
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 01/27/2014
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 01/13/2014
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9553
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 5	Next Scheduled EDR Contact: 03/03/2014
	Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9553
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 5	Next Scheduled EDR Contact: 03/03/2014
	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: 11/18/2010	Source: NYC Department of City Planning
Date Data Arrived at EDR: 12/23/2010	Telephone: 212-720-3401
Date Made Active in Reports: 02/11/2011	Last EDR Contact: 12/26/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: 04/07/2014
	Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

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: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9711
Date Made Active in Reports: 11/20/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 7	Next Scheduled EDR Contact: 03/03/2014
	Data Release Frequency: Semi-Annually

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: 09/17/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2013	Telephone: 617-918-1102
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/03/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Varies

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	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9622
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 5	Next Scheduled EDR Contact: 03/03/2014
	Data Release Frequency: Quarterly

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: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9764
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 5	Next Scheduled EDR Contact: 03/03/2014
	Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/24/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/24/2013	Telephone: 202-566-2777
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 12/24/2013
Number of Days to Update: 73	Next Scheduled EDR Contact: 04/07/2014
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 01/27/2014
Number of Days to Update: 137	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: No Update Planned

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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: 01/23/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Annually

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 10/08/2013
Date Data Arrived at EDR: 10/09/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
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: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US 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.

Date of Government Version: 08/06/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 22

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/05/2013
Next Scheduled EDR Contact: 03/17/2014
Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/13/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Annually

US HIST CDL: National Clandestine Laboratory Register

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: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

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

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.

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

Local Land Records

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: 02/06/2013
Date Data Arrived at EDR: 04/25/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 11/19/2013
Date Data Arrived at EDR: 11/20/2013
Date Made Active in Reports: 01/30/2014
Number of Days to Update: 71

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 11/08/2013
Next Scheduled EDR Contact: 02/24/2014
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/30/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 76

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 01/03/2014
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/25/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 09/26/2013	Telephone: 518-402-9549
Date Made Active in Reports: 11/15/2013	Last EDR Contact: 11/22/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: 03/03/2014
	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	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/08/2005	Telephone: 518-402-9549
Date Made Active in Reports: 07/14/2005	Last EDR Contact: 07/07/2005
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/12/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 40	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/07/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: 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: 09/10/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/02/2013	Telephone: (212) 637-3660
Date Made Active in Reports: 12/16/2013	Last EDR Contact: 01/02/2014
Number of Days to Update: 75	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/06/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

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: 888-275-8747
Last EDR Contact: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
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: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 03/13/2013
Number of Days to Update: 15

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/13/2013
Next Scheduled EDR Contact: 03/24/2014
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.

Date of Government Version: 06/30/2013
Date Data Arrived at EDR: 08/07/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 57

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
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: 04/26/2013
Date Data Arrived at EDR: 06/11/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 143

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/12/2013
Next Scheduled EDR Contact: 03/24/2014
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: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/26/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US 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: 08/01/2013
Date Data Arrived at EDR: 09/05/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/06/2013
Next Scheduled EDR Contact: 03/17/2014
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.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/27/2013
Next Scheduled EDR Contact: 03/10/2014
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: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/07/2014
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: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 11/21/2013
Next Scheduled EDR Contact: 03/10/2014
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: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/10/2014
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.

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: 12/17/2007
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.

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: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/28/2014
Next Scheduled EDR Contact: 05/12/2014
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: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/09/2014
Next Scheduled EDR Contact: 04/28/2014
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: 06/01/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 107

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/28/2014
Next Scheduled EDR Contact: 04/28/2014
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: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/09/2013	Telephone: 202-343-9775
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/10/2014
Number of Days to Update: 23	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Quarterly

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: 03/08/2013	Source: EPA
Date Data Arrived at EDR: 03/21/2013	Telephone: (212) 637-3000
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 12/10/2013
Number of Days to Update: 111	Next Scheduled EDR Contact: 03/24/2014
	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

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/08/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/25/2012	Telephone: 202-564-8600
Date Made Active in Reports: 07/10/2012	Last EDR Contact: 01/27/2014
Number of Days to Update: 46	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/25/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Biennially

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
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/12/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 67

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 12/12/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

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: 11/01/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 11

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/07/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 10/17/2013
Date Data Arrived at EDR: 10/17/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 12/16/2013
Next Scheduled EDR Contact: 03/31/2014
Data Release Frequency: Varies

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: 07/15/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 09/09/2013
Number of Days to Update: 54

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 04/28/2014
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: 12/31/2012
Date Data Arrived at EDR: 11/01/2013
Date Made Active in Reports: 01/09/2014
Number of Days to Update: 69

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
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: 09/17/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 43

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 12/19/2013
Next Scheduled EDR Contact: 04/07/2014
Data Release Frequency: Varies

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.

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: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 10/15/2013
Date Data Arrived at EDR: 10/16/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/15/2013
Next Scheduled EDR Contact: 02/24/2014
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013
Date Data Arrived at EDR: 02/14/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/03/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 07/03/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 72

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: N/A

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 01/13/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 10/28/2013
Date Data Arrived at EDR: 10/29/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 38

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/18/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/31/2008
Date Data Arrived at EDR: 11/25/2008
Date Made Active in Reports: 12/11/2008
Number of Days to Update: 16

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/13/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/30/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/08/2013
Date Data Arrived at EDR: 10/09/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 06/30/2013
Date Data Arrived at EDR: 08/13/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/15/2013
Next Scheduled EDR Contact: 02/24/2014
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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

EDR US Hist Auto Stat: EDR Exclusive 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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: Varies

EDR US Hist Cleaners: EDR Exclusive 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

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: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

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: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: EDR
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: EDR
Telephone: N/A
Last EDR Contact: 06/01/2012
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: 08/23/2013
Date Data Arrived at EDR: 08/28/2013
Date Made Active in Reports: 09/12/2013
Number of Days to Update: 15

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/23/2013
Date Data Arrived at EDR: 08/28/2013
Date Made Active in Reports: 09/12/2013
Number of Days to Update: 15

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
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
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/21/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
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
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/21/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
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: 09/19/2013
Date Data Arrived at EDR: 09/20/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 54

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/19/2013
Date Data Arrived at EDR: 09/20/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 54

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 07/08/2013
Date Data Arrived at EDR: 09/10/2013
Date Made Active in Reports: 11/25/2013
Number of Days to Update: 76

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 12/30/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 07/08/2013
Date Data Arrived at EDR: 09/10/2013
Date Made Active in Reports: 11/25/2013
Number of Days to Update: 76

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 12/30/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 09/11/2013
Date Data Arrived at EDR: 09/12/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 62

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 09/11/2013
Date Data Arrived at EDR: 09/12/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 62

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/22/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/17/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/24/2013
Date Made Active in Reports: 08/19/2013
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 06/21/2013
Date Made Active in Reports: 08/05/2013
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/25/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 11/12/2013
Date Data Arrived at EDR: 11/20/2013
Date Made Active in Reports: 12/11/2013
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 08/09/2013
Date Made Active in Reports: 09/27/2013
Number of Days to Update: 49

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/11/2013
Next Scheduled EDR Contact: 03/31/2014
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: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

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 2003 & 2011 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, 2005 and 2010 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

840 FULTON ST
840 FULTON ST
BROOKLYN, NY 11238

TARGET PROPERTY COORDINATES

Latitude (North):	40.6837 - 40° 41' 1.32"
Longitude (West):	73.9678 - 73° 58' 4.08"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	587226.3
UTM Y (Meters):	4503946.5
Elevation:	78 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	40073-F8 BROOKLYN, 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 principal 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).

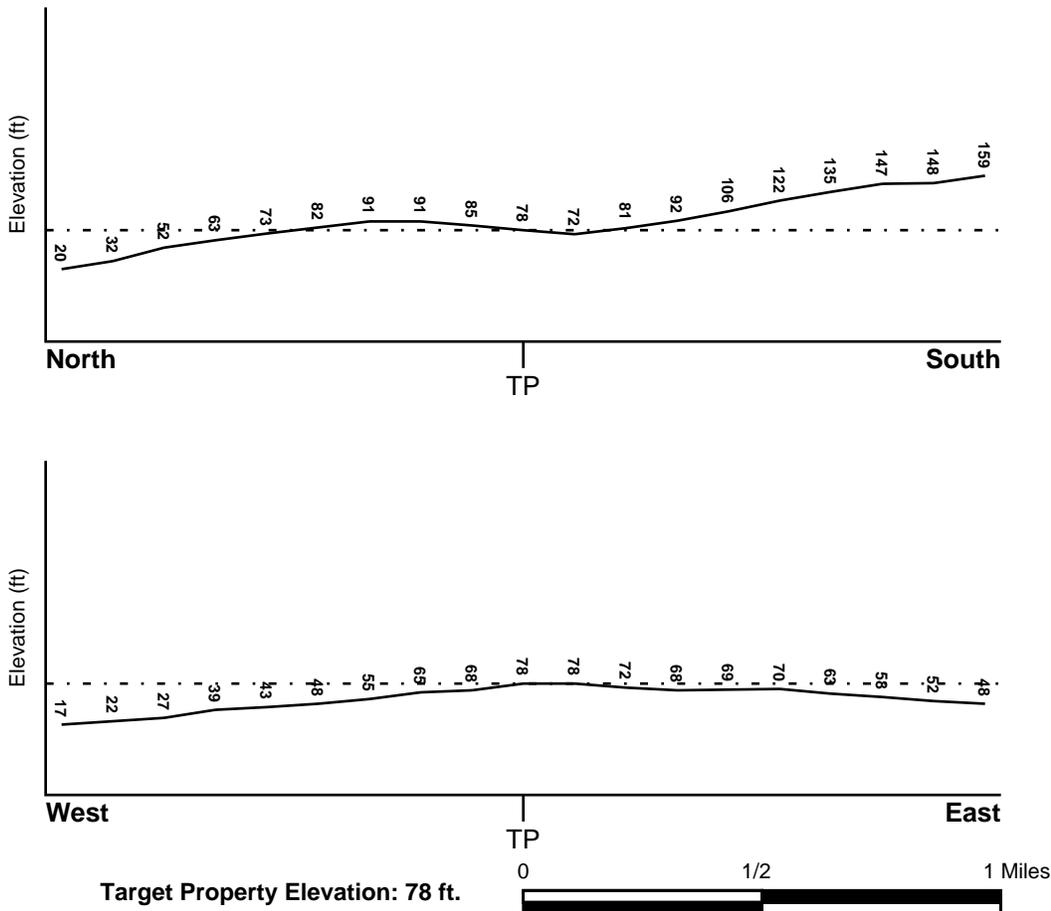
TOPOGRAPHIC INFORMATION

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 SW

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>	FEMA Flood
KINGS, NY	<u>Electronic Data</u>
	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 360497 - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	NWI Electronic
BROOKLYN	<u>Data Coverage</u>
	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
Location Relative to TP:	1/2 - 1 Mile North
Site Name:	Naval Station Ny
Site EPA ID Number:	NY5170022250
Groundwater Flow Direction:	NOT AVAILABLE.
Measured Depth to Water:	14 feet in a well located 1 mile southeast of the site.
Hydraulic Connection:	Information is not available about the hydraulic connection between the surficial aquifer (upper glacial till) and underlying aquifer(s). Bedrock is present at an estimated depth of 100 feet.
Sole Source Aquifer:	A sole source aquifer is present at or near the site
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

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</u> <u>FROM TP</u>	<u>GENERAL DIRECTION</u> <u>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: Mesozoic
System: Cretaceous
Series: Upper Cretaceous
Code: uK (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

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000828477	0 - 1/8 Mile SSW
2	USGS40000828450	1/8 - 1/4 Mile SE
3	USGS40000828443	1/4 - 1/2 Mile WSW
4	USGS40000828552	1/4 - 1/2 Mile ENE
A5	USGS40000828451	1/4 - 1/2 Mile WSW
A6	USGS40000828468	1/2 - 1 Mile West
7	USGS40000828523	1/2 - 1 Mile West
8	USGS40000828310	1/2 - 1 Mile SE
9	USGS40000828558	1/2 - 1 Mile WNW
10	USGS40000828732	1/2 - 1 Mile North
11	USGS40000828601	1/2 - 1 Mile WNW
B12	USGS40000828284	1/2 - 1 Mile SW
B13	USGS40000828293	1/2 - 1 Mile SW
14	USGS40000828264	1/2 - 1 Mile SE
15	USGS40000828703	1/2 - 1 Mile NW
16	USGS40000828675	1/2 - 1 Mile NE
17	USGS40000828390	1/2 - 1 Mile ESE
C18	USGS40000828619	1/2 - 1 Mile WNW
C19	USGS40000828606	1/2 - 1 Mile WNW
D20	USGS40000828587	1/2 - 1 Mile WNW
21	USGS40000828549	1/2 - 1 Mile West
22	USGS40000828469	1/2 - 1 Mile West
E23	USGS40000828787	1/2 - 1 Mile North
24	USGS40000828780	1/2 - 1 Mile NNW
F25	USGS40000828733	1/2 - 1 Mile NW
C26	USGS40000828620	1/2 - 1 Mile WNW
F27	USGS40000828742	1/2 - 1 Mile NW
G28	USGS40000828804	1/2 - 1 Mile North
D29	USGS40000828602	1/2 - 1 Mile WNW
H30	USGS40000828802	1/2 - 1 Mile North
H31	USGS40000828803	1/2 - 1 Mile North
32	USGS40000828627	1/2 - 1 Mile WNW
E33	USGS40000828812	1/2 - 1 Mile North
E34	USGS40000828811	1/2 - 1 Mile North
I35	USGS40000828660	1/2 - 1 Mile WNW
H36	USGS40000828810	1/2 - 1 Mile North
G37	USGS40000828818	1/2 - 1 Mile North
G38	USGS40000828817	1/2 - 1 Mile North
G39	USGS40000828823	1/2 - 1 Mile North
I40	USGS40000828670	1/2 - 1 Mile WNW
41	USGS40000828837	1/2 - 1 Mile North
42	USGS40000828544	1/2 - 1 Mile West
43	USGS40000828819	1/2 - 1 Mile NNW
44	USGS40000828338	1/2 - 1 Mile ESE
J45	USGS40000828294	1/2 - 1 Mile WSW
J46	USGS40000828295	1/2 - 1 Mile WSW
J47	USGS40000828296	1/2 - 1 Mile WSW
48	USGS40000828857	1/2 - 1 Mile North

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

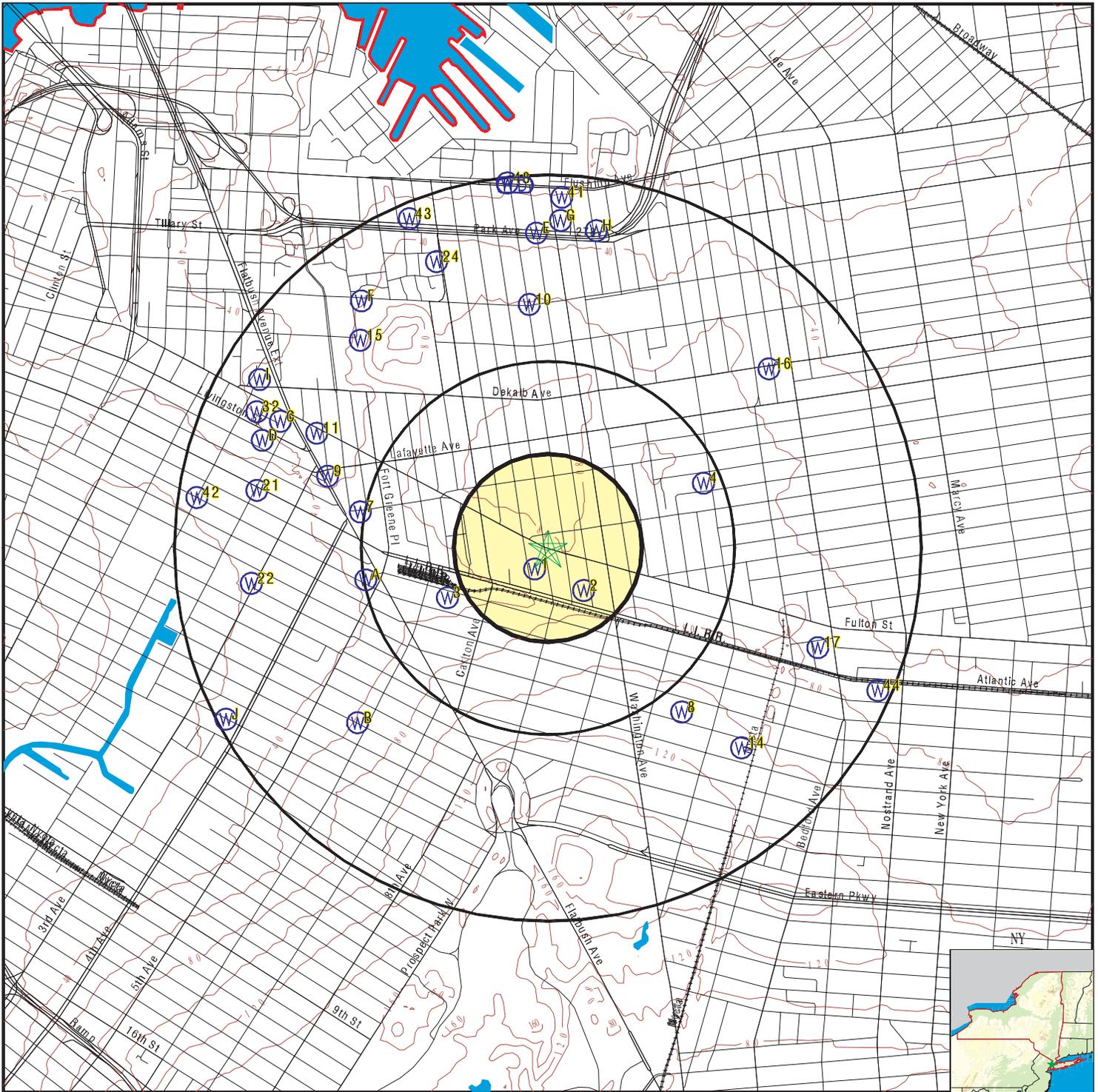
MAP ID	WELL ID	LOCATION FROM TP
<u> </u>	<u> </u>	<u> </u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u> </u>	<u> </u>	<u> </u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 3844176.2s



- County Boundary
- Major Roads
- Contour Lines
- 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: 840 Fulton St
 ADDRESS: 840 Fulton St
 Brooklyn NY 11238
 LAT/LONG: 40.6837 / 73.9678

CLIENT: Env. Business Consultants
 CONTACT: Chawinie Miller
 INQUIRY #: 3844176.2s
 DATE: January 31, 2014 9:13 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
SSW
0 - 1/8 Mile
Lower

FED USGS USGS40000828477

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404058073580801		
Monloc name:	K 1578. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6828809
Longitude:	-73.9684718	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	74.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported		
Welldepth units:	Not Reported	Welldepth:	Not Reported
Wellholedepth units:	ft	Wellholedepth:	203

Ground-water levels, Number of Measurements: 0

2
SE
1/8 - 1/4 Mile
Lower

FED USGS USGS40000828450

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404055073575901		
Monloc name:	K 23. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6820476
Longitude:	-73.9659717	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	57.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholeddepth:	243
Welldepth units:	Not Reported		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

3
WSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000828443

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404054073582401		
Monloc name:	K 20. 1		
Monloc type:	Well		
Monloc desc:	2401		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6817698
Longitude:	-73.9729164	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	40.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	126
Welldepth units:	ft	Wellholeddepth:	136
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

4
ENE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000828552

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404110073573701		
Monloc name:	K 97. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6862142
Longitude:	-73.9598605	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	120
Construction date:	Not Reported	Wellholedepth:	Not Reported
Welldepth units:	ft		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 171

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1969-04-22		4.50	1968-04-22		4.39
1967-10-23		3.58	1967-03-28		3.35
1966-10-25		2.61	1966-05-03		2.93
1965-10-27		2.99	1965-09-15		2.97
1965-05-03		2.49	1964-11-02		2.54
1964-04-23		2.63	1963-10-19		2.09
1963-04-26		2.90	1962-11-09		2.89
1962-04-26		3.20	1961-12-28		3.00
1961-10-02		2.71	1961-03-28		1.96
1960-09-27		1.31	1960-09-15		0.95
1960-03-31		0.88	1960-01-11		0.38
1959-10-07		0.44	1959-07-16		0.74
1959-03-18		1.08	1958-04-16		0.28
1958-01-10		0.00	1957-09-24		-0.39
1956-12-18		-0.71	1956-11-29		-0.62
1956-10-25		-0.85	1956-10-02		-0.59
1956-05-15		-0.77	1956-03-05		-1.30
1955-08-25		-2.46	1955-07-26		2.45
1955-06-23		-2.38	1955-05-24		-2.23
1955-04-28		-2.25	1955-02-25		-2.66
1955-01-25		-2.71	1954-12-27		-2.97
1954-06-29		-3.43	1954-05-27		-3.55
1954-04-28		-3.66	1954-03-30		-3.68
1954-02-25		-3.71	1954-01-28		-3.88
1953-12-23		-4.09	1953-12-02		-4.01
1953-10-28		-4.22	1953-10-02		-4.39
1953-08-28		-4.42	1953-06-24		-4.82
1953-05-25		-5.14	1953-04-27		-5.45
1953-03-25		-6.01	1953-02-27		-6.36
1952-12-23		-7.43	1952-12-05		-7.72
1952-09-22		-8.75	1952-07-23		-9.26
1952-06-24		-9.54	1952-05-27		-9.92
1952-04-29		-10.25	1952-03-24		-10.73
1952-02-20		-11.24	1952-01-29		-11.46
1951-12-20		-12.15	1951-11-28		-12.38
1951-11-02		-12.57	1951-09-26		-12.82
1951-08-28		-12.83	1951-05-02		-13.32
1951-03-27		-13.91	1951-01-30		-14.53
1950-12-20		-14.92	1950-11-28		-15.01
1950-10-31		-15.18	1950-09-27		-15.17
1950-08-29		-14.97	1950-07-27		-14.69
1950-06-29		-14.77	1950-06-05		-14.66
1950-04-27		-14.85	1950-03-29		-14.95
1950-03-01		-15.16	1950-01-26		-15.49
1949-12-28		-15.84	1949-11-28		-16.08
1949-10-31		-16.16	1949-09-28		-16.23
1949-08-31		-16.37	1949-07-28		-16.49
1949-07-01		-16.77	1949-06-01		-17.00
1949-04-28		-17.45	1949-04-04		-17.79
1949-02-21		-18.56	1949-01-26		-18.88

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1948-12-28		-19.29	1948-12-14		-19.46
1948-11-04		-19.96	1948-10-06		-20.26
1948-08-30		-20.51	1948-07-26		-20.96
1948-06-30		-21.32	1948-06-02		-21.56
1948-04-27		-22.10	1948-03-26		-22.56
1948-03-02		-22.98	1948-02-03		-23.50
1948-01-07		-23.95	1947-12-16		-24.55
1947-11-26		-24.67	1947-11-19		-24.77
1947-10-31		-25.02	1947-10-14		-25.14
1947-10-07		-25.22	1947-09-30		-25.24
1947-09-18		-25.33	1947-09-02		-25.38
1947-08-13		-25.47	1947-07-30		-25.52
1947-07-23		-25.57	1947-07-16		-25.62
1947-07-07		-25.77	1947-07-02		-25.91
1947-07-01		-25.93	1947-06-30		-25.42
1947-06-24		-25.93	1947-05-27		-25.92
1947-05-07		-25.96	1947-04-09		-25.90
1947-03-05		-25.87	1947-01-24		-25.91
1946-12-27		-25.92	1946-11-26		-25.96
1946-10-22		-25.92	1946-09-26		-25.89
1946-08-30		-25.82	1946-07-26		-25.60
1946-07-01		-25.40	1946-06-10		-25.34
1946-04-29		-25.25	1946-04-12		-25.25
1946-02-25		-25.44	1946-02-11		-25.52
1946-01-08		-25.77	1945-12-04		-26.09
1945-11-06		-26.27	1945-09-28		-26.26
1945-09-12		-26.30	1945-08-08		-26.00
1945-07-03		-25.96	1945-06-04		-25.75
1945-04-27		-25.78	1945-04-04		-25.80
1945-03-03		-25.85	1945-02-06		-25.95
1945-01-02		-26.18	1944-12-06		-25.56
1944-10-27		-26.58	1944-10-04		-26.51
1944-09-02		-26.33	1944-07-31		-26.13
1944-06-03		-25.86	1944-05-05		-24.84
1944-04-05		-24.77	1943-05-21		-25.85
1943-05-11		-25.83			

A5
WSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000828451

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404055073583801		
Monloc name:	K 657. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6820476
Longitude:	-73.9768054	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	44.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	227
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

A6
West
1/2 - 1 Mile
Lower

FED USGS USGS40000828468

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404057073583701		
Monloc name:	K 19.1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6828809
Longitude:	-73.9773609	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	46.9
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Jameco Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	186
Welldepth units:	ft	Wellholedepth:	186
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 276

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2003-03-17		8.15	2002-03-21		7.73
2001-03-21		8.15	2000-03-22		8.01
1999-03-23		8.43	1998-05-28		8.88
1998-04-29		8.67	1998-03-25		8.49
1998-02-26		8.49	1998-01-26		8.27
1997-12-29		8.33	1997-11-26		8.48
1997-10-29		8.39	1997-09-29		8.56
1997-03-18		8.57	1996-07-12		8.31
1995-09-29		7.73	1995-06-22		7.87
1995-03-15		8.28	1995-01-03		8.59

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1994-06-28		8.97	1993-11-22		8.35
1993-08-25		8.38	1993-07-22		8.51
1993-06-22		8.66	1993-05-24		8.82
1993-04-28		8.91	1993-03-23		8.44
1993-01-19		8.41	1992-12-28		8.39
1992-11-19		8.25	1992-10-27		8.29
1992-09-18		8.37	1992-08-24		8.34
1992-07-14		8.31	1989-03-08		8.14
1988-06-01		8.17	1987-09-10		7.97
1987-03-10		7.79	1986-09-10		7.46
1986-06-13		7.59	1985-12-03		7.64
1985-10-01		7.57	1985-05-21		8.48
1984-12-18		10.17	1984-10-05		9.78
1984-06-28		10.27	1984-03-16		9.83
1984-01-05		9.80	1983-09-28		8.34
1983-03-25		8.83	1982-12-21		8.27
1982-10-06		8.56	1982-06-30		8.87
1982-04-02		9.08	1981-12-29		8.77
1981-09-23		8.47	1981-06-25		8.96
1981-03-27		9.41	1980-12-30		9.60
1980-09-23		9.87	1980-06-19		10.29
1980-03-13		9.46	1979-12-18		10.02
1979-09-17		10.47	1979-06-28		10.58
1978-06-14		10.18	1977-03-29		7.77
1976-12-21		8.00	1976-09-22		7.99
1976-07-09		7.97	1975-12-16		8.03
1975-10-07		8.41	1975-06-30		7.50
1975-03-26		7.85	1974-12-20		7.83
1974-09-25		7.62	1974-09-05		7.95
1974-06-28		7.98	1974-03-19		8.20
1974-01-09		8.24	1973-09-25		7.29
1973-07-09		7.77	1973-04-03		7.58
1972-12-27		7.37	1972-09-29		7.04
1972-07-10		7.67	1972-03-28		6.77
1972-01-13		6.94	1971-09-23		7.01
1971-07-28		8.33	1971-05-05		7.33
1971-03-08		5.38	1971-02-09		6.59
1970-10-30		6.38	1970-05-08		6.67
1970-03-13		6.38	1970-02-06		5.97
1969-11-10		5.90	1969-09-02		5.69
1969-08-04		5.48	1969-07-02		5.14
1969-05-28		5.00	1969-04-22		4.99
1969-04-01		4.79	1969-03-01		4.59
1969-01-30		4.57	1969-01-08		4.39
1968-12-03		4.07	1968-11-06		3.87
1968-09-30		3.94	1968-08-28		3.92
1968-07-29		4.13	1968-06-26		4.15
1968-05-28		4.12	1968-04-22		4.40
1968-03-27		4.29	1968-03-06		4.01
1968-02-05		4.29	1968-01-02		4.63
1967-11-29		3.93	1967-10-20		3.62
1967-09-26		3.82	1967-09-07		3.82
1967-07-28		3.56	1967-07-06		3.57
1967-05-31		3.67	1967-05-04		3.38
1967-03-29		3.48	1967-02-24		3.25

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1967-01-31		1.93	1966-12-23		3.09
1966-12-01		2.96	1966-10-25		2.68
1966-09-30		2.66	1966-08-29		2.64
1966-07-29		2.59	1966-06-27		2.94
1966-05-26		3.17	1966-05-04		3.16
1966-03-30		3.31	1966-03-02		3.07
1966-01-28		3.08	1965-12-30		3.41
1965-12-02		3.12	1965-10-28		3.09
1965-10-07		3.07	1965-09-09		3.09
1965-07-23		3.13	1965-06-24		3.15
1965-05-24		3.28	1965-05-04		3.31
1965-03-25		3.03	1965-02-24		3.00
1965-01-29		2.80	1964-12-31		2.49
1964-11-25		2.69	1964-11-02		2.72
1964-10-01		2.57	1964-09-02		2.32
1964-07-27		2.89	1964-07-06		2.79
1964-05-28		2.74	1964-04-23		2.76
1964-03-30		2.85	1964-02-28		2.58
1964-01-28		2.45	1963-12-31		2.20
1963-12-05		2.14	1963-11-05		2.14
1963-09-30		2.23	1963-09-03		2.44
1963-07-30		2.43	1963-07-02		2.61
1963-06-03		2.92	1963-04-25		3.04
1963-03-29		3.04	1963-02-28		3.02
1963-01-31		3.06	1963-01-03		3.17
1962-12-04		3.07	1962-10-03		2.96
1962-08-31		3.03	1962-07-30		3.45
1962-07-02		3.37	1962-05-29		4.36
1962-04-26		3.75	1962-03-27		3.36
1962-03-05		3.27	1962-01-31		3.00
1961-12-28		3.08	1961-11-28		2.89
1961-10-31		2.42	1961-09-28		2.63
1961-08-31		2.88	1961-08-01		2.59
1961-06-29		2.60	1961-05-31		2.91
1961-04-26		2.61	1961-03-28		2.43
1961-03-01		2.12	1961-01-30		1.97
1960-12-06		1.57	1960-11-02		1.46
1960-09-28		1.23	1960-08-30		1.09
1960-08-02		1.10	1960-06-30		1.24
1960-06-02		1.44	1960-05-04		1.32
1960-03-29		1.26	1960-03-08		1.16
1960-01-27		0.94	1960-01-05		0.93
1959-12-01		0.60	1959-11-02		0.71
1959-10-06		0.53	1959-09-03		0.73
1959-08-04		0.87	1959-07-02		1.12
1959-06-01		1.41	1959-05-06		1.36
1959-04-03		1.54	1959-03-02		1.59
1959-01-29		1.34	1959-01-07		1.47
1958-10-30		1.16	1958-08-28		0.94
1958-07-29		1.14	1958-06-30		1.14
1958-05-29		1.20	1958-05-01		0.79
1958-04-08		0.59	1958-03-03		0.40
1958-01-28		0.16	1957-12-31		-0.04
1957-11-22		-0.19	1957-10-30		-0.23
1957-09-24		-0.43	1957-09-04		-0.21

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1957-07-24		-0.24	1957-06-27		-0.12
1957-05-28		0.09	1957-04-24		0.17
1957-03-27		0.07	1957-02-27		0.21
1957-01-25		-0.03	1956-12-20		-0.16
1956-11-29		-0.18	1956-10-02		-0.31
1956-09-04		-0.41	1956-08-02		-0.35
1956-07-03		-0.33	1956-06-05		-0.17
1956-05-03		-0.28	1956-03-29		-0.56
1956-03-05		-0.69	1956-02-03		-0.96
1955-12-22		-1.11	1955-12-02		-1.43
1955-11-04		-1.66	1955-10-07		-1.88
1955-08-25		-2.01	1955-07-26		-1.97
1955-06-23		-1.71	1955-05-24		-1.47
1955-04-26		-1.34	1955-03-29		-1.54
1955-02-21		-1.71	1955-01-25		-1.77
1954-12-27		-2.03	1954-12-02		-2.29
1954-10-28		-2.61	1954-10-05		-2.79
1954-08-25		-2.62	1954-07-29		-2.74

**7
West
1/2 - 1 Mile
Lower**

FED USGS USGS40000828523

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404106073584001		
Monloc name:	K 18. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6851031
Longitude:	-73.9773609	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	48.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**8
SE
1/2 - 1 Mile
Higher**

FED USGS USGS40000828310

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404038073574508		
Monloc name:	K 921. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6773254
Longitude:	-73.9609716	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	118.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported		
Welldepth units:	ft	Welldepth:	264
Wellholedepth units:	ft	Wellholedepth:	331

Ground-water levels, Number of Measurements: 248

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1942-12-26		-25.79	1942-12-19		-26.09
1942-12-12		-26.31	1942-12-05		-26.20
1942-11-28		-26.23	1942-11-21		-26.38
1942-11-14		-26.41	1942-11-07		-26.45
1942-10-31		-26.35	1942-10-24		-26.42
1942-10-17		-26.36	1942-10-03		-26.41
1942-09-26		-26.43	1942-09-19		-26.42
1942-09-12		-26.41	1942-09-05		-26.30
1942-08-29		-26.28	1942-08-22		-26.27
1942-08-15		-26.15	1942-08-08		-25.93
1942-08-01		-26.00	1942-07-25		-26.10
1942-07-18		-25.95	1942-07-04		-26.08
1942-06-27		-26.28	1942-06-20		-26.22
1942-06-13		-26.18	1942-06-06		-26.05
1942-05-30		-25.12	1942-05-23		-26.04
1942-05-16		-26.06	1942-05-09		-26.03
1942-05-02		-26.10	1942-04-25		-26.14
1942-04-18		-26.09	1942-04-11		-26.02
1942-04-04		-26.00	1942-03-28		-26.09
1942-03-21		-26.05	1942-03-14		-25.99
1942-03-07		-26.16	1942-02-28		-26.14
1942-02-21		-26.07	1942-02-14		-26.11
1942-02-07		-26.07	1942-01-31		-26.11
1942-01-24		-26.22	1942-01-17		-26.19
1942-01-10		-26.18	1942-01-03		-26.31
1941-12-27		-26.23	1941-12-20		-26.38
1941-12-13		-26.30	1941-12-06		-26.50
1941-11-29		-26.39	1941-11-22		-26.43
1941-11-15		-26.54	1941-11-08		-26.55
1941-11-01		-26.41	1941-10-25		-26.59
1941-10-18		-26.51	1941-10-11		-26.54

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1941-10-04		-26.47	1941-09-27		-26.38
1941-09-20		-26.38	1941-09-13		-26.34
1941-09-06		-25.78	1941-08-23		-25.69
1941-08-16		-25.50	1941-08-09		-25.48
1941-08-02		-23.89	1941-07-26		-23.86
1941-07-19		-24.23	1941-07-12		-24.25
1941-07-05		-25.43	1941-06-28		-25.73
1941-06-21		-25.78	1941-06-14		-25.62
1941-06-07		-25.69	1941-05-31		-25.52
1941-05-24		-25.60	1941-05-17		-25.48
1941-05-10		-25.58	1941-05-03		-25.55
1941-04-26		-25.51	1941-04-19		-25.36
1941-04-12		-25.39	1941-04-05		-25.21
1941-03-29		-25.22	1941-03-22		-25.33
1941-03-15		-25.36	1941-03-08		-25.13
1941-03-01		-25.24	1941-02-15		-25.22
1941-02-08		-25.32	1941-02-01		-25.35
1941-01-25		-25.38	1941-01-18		-25.41
1941-01-11		-25.46	1941-01-04		-25.23
1940-12-28		-25.27	1940-12-21		-25.45
1940-12-14		-25.44	1940-12-07		-25.46
1940-11-30		-25.63	1940-11-23		-25.64
1940-11-16		-25.64	1940-11-09		-25.76
1940-11-02		-25.70	1940-10-26		-25.74
1940-10-19		-25.72	1940-10-12		-25.67
1940-10-05		-25.66	1940-09-28		-25.67
1940-09-21		-25.60	1940-09-14		-25.69
1940-09-07		-25.81	1940-08-31		-25.70
1940-08-26		-25.36	1940-08-17		-25.48
1940-08-10		-25.39	1940-08-03		-25.53
1940-07-27		-25.61	1940-07-20		-25.71
1940-07-13		-25.55	1940-07-06		-25.30
1940-06-29		-25.36	1940-06-22		-25.40
1940-06-15		-25.43	1940-06-08		-25.43
1940-06-01		-24.89	1940-05-25		-25.13
1940-05-18		-25.06	1940-05-11		-25.04
1940-05-04		-23.42	1940-04-27		-23.44
1940-04-20		-23.38	1940-04-13		-23.45
1940-04-06		-23.18	1940-03-30		-24.58
1940-03-23		-24.81	1940-03-16		-24.76
1940-03-09		-24.82	1940-03-02		-24.86
1940-02-24		-24.82	1940-02-17		-24.87
1940-02-10		-24.77	1940-02-03		-24.86
1940-01-27		-24.79	1940-01-20		-24.85
1940-01-13		-25.02	1940-01-06		-25.03
1939-12-30		-24.94	1939-12-23		-25.05
1939-12-16		-25.01	1939-12-09		-24.92
1939-12-02		-24.95	1939-11-25		-24.89
1939-11-18		-25.08	1939-11-11		-25.05
1939-11-04		-25.04	1939-10-28		-25.14
1939-10-21		-24.96	1939-10-14		-24.49
1939-10-07		-25.05	1939-09-30		-25.19
1939-09-23		-25.02	1939-09-16		-25.04
1939-09-08		-25.16	1939-09-01		-25.06
1939-08-25		-25.00	1939-08-18		-24.95

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1939-08-11		-24.67	1939-08-04		-24.86
1939-07-28		-24.88	1939-07-21		-24.87
1939-07-14		-24.72	1939-07-07		-24.70
1939-06-30		-24.60	1939-06-23		-24.67
1939-06-16		-24.42	1939-06-09		-24.36
1939-06-02		-24.34	1939-05-26		-24.31
1939-05-19		-24.08	1939-05-12		-23.77
1939-05-05		-24.31	1939-04-28		-24.27
1939-04-21		-24.33	1939-04-08		-24.26
1939-03-31		-24.47	1939-03-24		-24.57
1939-03-17		-24.75	1939-03-10		-24.51
1939-03-03		-24.52	1939-02-24		-24.47
1939-02-17		-24.50	1939-02-10		-24.58
1939-02-03		-24.60	1939-01-27		-24.70
1939-01-20		-24.72	1939-01-13		-24.39
1939-01-06		-24.64	1938-12-23		-24.21
1938-12-16		-27.23	1938-12-09		-24.60
1938-12-02		-24.37	1938-11-25		-24.39
1938-11-18		-23.70	1938-11-04		-23.80
1938-10-28		-23.60	1938-10-21		-23.84
1938-10-14		-22.77	1938-10-07		-24.77
1938-09-30		-24.72	1938-09-23		-24.93
1938-09-16		-25.24	1938-09-09		-23.97
1938-09-02		-25.13	1938-08-26		-25.12
1938-08-19		-25.12	1938-08-12		-25.00
1938-08-05		-25.05	1938-07-29		-24.98
1938-07-22		-24.88	1938-07-15		-24.79
1938-07-08		-25.72	1938-07-01		-24.66
1938-06-25		-24.75	1938-06-18		-24.09
1938-06-11		-24.43	1938-06-04		-24.48
1938-05-28		-24.29	1938-05-21		-24.32
1938-05-14		-24.35	1938-05-07		-24.29
1938-04-30		-24.32	1938-04-23		-24.17
1938-04-16		-24.36	1938-04-09		-24.05
1938-04-02		-24.24	1938-03-26		-24.10
1938-03-19		-24.07	1938-03-12		-23.99
1938-03-05		-23.99	1938-02-26		-24.17
1938-02-19		-24.19	1938-02-12		-24.00

9
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000828558

Org. Identifier:	USGS-NY	Drainagearea value:	Not Reported
Formal name:	USGS New York Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-404111073584601	Latitude:	40.6864919
Monloc name:	K 659. 1	Sourcemap scale:	24000
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201		
Drainagearea Units:	Not Reported		
Contrib drainagearea units:	Not Reported		
Longitude:	-73.9790277		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	38.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	170
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

10
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828732

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404135073580901		
Monloc name:	K 658. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6931585
Longitude:	-73.9687496	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	61.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	201
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

11
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000828601

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404117073584801		
Monloc name:	K 1073. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6881585
Longitude:	-73.9795832	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	32.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	120
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

B12
SW
1/2 - 1 Mile
Lower

FED USGS USGS40000828284

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404036073584008		
Monloc name:	K 3261. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6770477
Longitude:	-73.9776387	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	64.8
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	45
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 172

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2002-01-28		23.61	2001-12-28		24.06
2001-11-15		24.59	2001-10-24		25.01
2001-09-26		25.44	2001-08-30		25.37
2001-07-24		25.18	2001-06-28		25.19
2001-05-24		24.70	2001-04-25		23.92
2001-03-20		23.35	2001-02-22		23.31
2001-01-17		23.54	2000-12-19		23.81
2000-11-28		23.96	2000-10-24		24.12
2000-09-27		24.22	2000-08-24		23.99
2000-07-27		23.81	2000-06-28		23.28

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2000-05-23		23.03	2000-04-27		22.82
2000-03-23		22.79	2000-02-29		22.83
1999-12-13		23.24	1999-11-23		23.33
1999-10-19		23.59	1999-09-23		23.82
1999-08-17		24.03	1999-07-20		24.13
1999-06-24		24.17	1999-05-18		24.18
1999-04-28		24.22	1999-03-23		24.37
1999-03-02		24.62	1999-01-27		25.10
1998-11-24		26.29	1998-10-29		26.78
1998-09-29		27.33	1998-09-01		27.73
1998-07-28		27.89	1998-06-10		27.28
1998-05-20		26.72	1998-04-29		26.16
1998-03-25		25.51	1998-01-29		25.48
1997-12-17		26.17	1997-11-26		26.39
1997-11-05		26.71	1997-09-29		27.18
1997-07-23		27.56	1997-06-26		27.61
1997-05-29		27.43	1997-03-18		26.89
1997-02-28		26.82	1997-01-24		26.81
1997-01-07		26.69	1996-09-19		27.36
1996-07-02		27.45	1996-03-13		25.62
1995-11-28		25.39	1995-09-26		25.82
1995-07-19		26.07	1995-05-23		25.88
1995-03-14		25.11	1995-01-25		25.01
1994-12-13		25.36	1994-10-18		26.05
1994-09-21		26.44	1994-08-24		26.78
1994-07-27		26.83	1994-06-20		26.70
1994-05-17		26.23	1994-04-26		25.71
1994-03-25		25.46	1994-02-22		25.49
1993-12-27		24.83	1993-11-18		25.21
1993-10-28		25.49	1993-09-15		25.96
1993-08-18		26.27	1993-07-15		26.40
1993-06-22		26.32	1993-05-20		25.95
1993-04-29		25.45	1993-03-23		24.84
1993-02-24		24.27	1993-01-26		24.11
1992-12-29		24.14	1992-11-24		24.04
1992-10-28		24.44	1992-09-16		24.47
1992-08-25		24.46	1992-07-15		24.45
1992-06-23		24.43	1992-05-12		24.56
1992-04-14		25.66	1992-03-18		25.91
1992-02-19		25.17	1992-01-22		26.45
1991-12-18		26.63	1991-11-14		25.85
1991-10-16		26.05	1991-09-17		26.22
1991-08-15		26.41	1991-07-16		26.63
1991-06-12		26.63	1991-05-15		26.51
1991-04-15		26.33	1991-03-20		26.31
1991-02-21		26.26	1991-01-24		26.30
1990-12-10		26.63	1990-11-13		26.66
1990-10-10		26.67	1990-09-12		26.52
1990-08-14		26.43	1990-07-12		26.41
1990-06-20		26.32	1990-05-25		26.20
1990-04-24		26.18	1990-04-04		26.26
1990-03-27		26.37	1990-02-26		26.45
1990-01-24		26.74	1989-12-28		26.91
1989-11-21		27.15	1989-10-27		26.86
1989-09-29		26.89	1989-08-31		26.60

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1989-07-25		25.86	1989-06-22		25.06
1989-05-22		24.29	1989-04-28		24.10
1989-04-11		24.04	1989-03-29		24.03
1989-02-28		24.29	1989-01-17		24.42
1988-12-09		24.65	1988-11-16		24.83
1988-10-19		25.04	1988-09-14		25.20
1988-08-31		25.21	1988-07-22		25.33
1988-06-17		25.13	1988-06-01		25.26
1985-10-01		25.49	1985-05-21		26.01
1984-12-18		30.30	1984-10-04		31.41
1984-06-28		31.01	1984-03-16		31.86
1984-01-05		28.48	1983-09-28		28.26
1983-06-29		26.81	1983-03-25		25.81
1982-12-21		25.81	1982-10-06		25.68
1982-06-30		25.11	1982-04-01		25.30
1981-12-29		25.47	1981-09-23		25.76
1981-06-25		26.23	1981-03-20		26.36
1981-02-25		26.37	1980-12-30		28.27
1980-12-30		28.28	1980-09-23		30.01
1980-09-02		29.84	1980-06-24		29.35
1980-06-10		28.81	1980-04-09		24.66

**B13
SW
1/2 - 1 Mile
Lower**

FED USGS USGS40000828293

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404037073584001		
Monloc name:	K 3301. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6767699
Longitude:	-73.9773609	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	60.6
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	19840301	Welldepth:	70
Welldepth units:	ft	Wellholedepth:	70
Wellholedepth units:	ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 136

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-15		17.93	2005-01-21		18.11
2004-12-15		17.65	2004-11-30		17.90
2004-10-21		18.16	2004-09-21		18.10
2004-08-25		17.98	2004-07-20		18.07
2004-06-16		18.05	2004-05-25		18.32
2004-04-30		17.64	2004-03-21		17.53
2004-02-25		17.74	2003-11-25		17.38
2003-11-19		17.73	2003-10-29		18.06
2003-09-24		17.98	2003-08-26		18.00
2003-07-21		18.00	2003-06-25		17.30
2003-05-20		16.46	2003-04-28		16.50
2003-03-17		15.97	2003-01-28		14.80
2002-12-27		14.27	2002-11-26		13.89
2002-10-21		13.65	2002-09-25		13.35
2002-06-18		12.96	2002-05-29		13.27
2002-04-24		13.18	2002-03-21		13.99
2002-02-27		14.21	2002-01-28		14.15
2001-12-28		14.71	2001-11-15		14.98
2001-10-24		15.45	2001-09-26		15.31
2001-08-30		15.27	2001-07-24		15.40
2001-06-28		15.22	2001-05-24		15.06
2001-04-25		14.40	2001-03-20		13.62
2001-02-22		13.71	2001-01-17		14.04
2000-12-19		14.47	2000-11-28		14.57
2000-10-24		14.50	2000-09-27		14.53
2000-08-24		14.68	2000-07-27		14.32
2000-06-28		14.20	2000-05-23		14.08
2000-04-27		13.67	2000-03-23		13.63
2000-02-29		13.91	1999-12-13		14.14
1999-11-23		14.03	1999-10-19		14.03
1999-09-23		14.55	1999-08-17		14.60
1999-07-20		14.81	1999-06-24		14.97
1999-05-18		14.95	1999-04-28		14.73
1999-03-23		14.93	1999-03-02		15.53
1999-01-27		15.64	1998-11-24		16.67
1998-10-29		17.12	1998-09-29		17.31
1998-09-01		17.65	1998-07-28		17.91
1998-06-10		17.38	1998-05-20		17.34
1998-04-29		16.42	1998-03-25		15.66
1998-01-29		16.33	1997-12-17		16.36
1997-11-26		16.74	1997-11-05		16.21
1997-09-29		17.75	1997-07-23		17.19
1997-06-26		17.68	1997-05-29		17.13
1997-03-18		17.00	1997-02-28		16.98
1997-01-24		16.45	1997-01-07		16.99
1996-09-19		17.13	1996-07-02		17.51
1996-03-13		16.21	1995-11-28		16.10
1995-09-26		16.28	1995-07-19		16.44
1995-05-23		15.97	1995-03-14		15.95
1995-01-25		15.56	1994-12-13		15.62
1994-10-18		16.51	1994-09-21		16.49
1994-08-24		16.44	1994-07-27		17.01
1994-06-20		16.79	1994-05-17		16.81
1994-04-26		16.30	1994-03-25		15.83
1994-02-22		15.29	1993-12-27		15.00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1993-11-18		15.68	1993-10-28		16.30
1993-09-15		16.23	1993-08-18		16.45
1993-07-15		16.55	1993-06-22		16.77
1993-05-20		16.45	1993-04-29		15.66
1993-03-26		15.16	1993-02-24		14.86
1993-01-26		14.61	1992-12-29		14.67
1992-11-24		14.83	1992-03-18		15.50
1991-03-20		16.73	1990-04-04		17.50
1990-03-27		16.61	1989-04-11		14.51
1988-06-01		15.82	1985-10-01		16.10
1985-05-21		16.78	1984-12-18		18.60
1984-10-04		20.10	1984-06-28		20.16
1984-03-16		18.46	1984-03-02		18.37

**14
SE
1/2 - 1 Mile
Higher**

FED USGS

USGS40000828264

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404033073573001		
Monloc name:	K 2450. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6759366
Longitude:	-73.9579159	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	101
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**15
NW
1/2 - 1 Mile
Lower**

FED USGS

USGS40000828703

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404130073584001		
Monloc name:	K 661. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6917696
Longitude:	-73.977361	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	54.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	148
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

16
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000828675

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404126073572501		
Monloc name:	K 256. 1		
Monloc type:	Well		
Monloc desc:	2501		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6906585
Longitude:	-73.956527	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	50.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	174
Welldepth units:	ft	Wellholedepth:	206
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

17
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000828390

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404047073571601		
Monloc name:	K 2556. 1		
Monloc type:	Well		
Monloc desc:	1601		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6798254
Longitude:	-73.9540269	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	65.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	165
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

C18
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000828619

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404119073585301		
Monloc name:	K 660. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6887141
Longitude:	-73.9809722	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	35.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholeddepth:	125
Welldepth units:	Not Reported		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

C19
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000828606

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404118073585401		
Monloc name:	K 277. 1		
Monloc type:	Well		
Monloc desc:	5401		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6884363
Longitude:	-73.9812499	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	37.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	83
Welldepth units:	ft	Wellholeddepth:	146
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

D20
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000828587

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404115073585601		
Monloc name:	K 656. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.687603
Longitude:	-73.9818055	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	43.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholeddepth:	159
Welldepth units:	Not Reported		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

21
West
1/2 - 1 Mile
Lower

FED USGS USGS40000828549

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404109073585901		
Monloc name:	K 655. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6859364
Longitude:	-73.9826389	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	39.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholeddepth:	214
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

22
West
1/2 - 1 Mile
Lower

FED USGS USGS40000828469

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404057073585901		
Monloc name:	K 3259. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6823253
Longitude:	-73.9829167	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	23.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: ft
 Wellholeddepth units: Not Reported
 Welldepth: 30
 Wellholeddepth: Not Reported

Ground-water levels, Number of Measurements: 45

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-03-14		13.98	1995-01-03		13.34
1994-06-28		13.99	1994-03-25		14.42
1993-11-22		12.15	1993-08-25		12.04
1993-07-22		12.75	1993-06-22		13.30
1993-06-14		13.47	1993-03-23		13.46
1993-01-19		13.09	1992-12-28		12.92
1992-11-19		12.13	1992-10-27		11.90
1992-09-18		12.32	1992-07-14		12.76
1992-03-18		11.35	1991-03-20		12.45
1990-03-27		12.47	1989-04-11		12.81
1988-06-01		13.38	1985-10-01		12.45
1985-05-21		12.53	1984-12-18		12.91
1984-10-05		13.24	1984-06-28		13.60
1984-03-16		13.38	1984-01-05		5.13
1983-09-28		5.98	1983-06-29		12.13
1983-03-25		12.38	1982-12-21		11.88
1982-10-06		13.28	1982-06-30		13.66
1982-03-24		13.42	1981-12-29		13.90
1981-09-23		14.24	1981-06-25		13.76
1981-03-20		13.94	1981-02-10		13.43
1980-12-30		13.16	1980-09-23		13.35
1980-06-24		13.06	1980-06-10		14.02
1980-04-11		12.13			

E23
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828787

Org. Identifier: USGS-NY
 Formal name: USGS New York Water Science Center
 Monloc Identifier: USGS-404143073580901
 Monloc name: K 1288. 1
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02030201
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -73.9687496
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertcollection method: Level or other surveying method
 Vert coord refsys: NGVD29
 Aquifername: Not Reported
 Formation type: Not Reported
 Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 40.6953806
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 30.0
 Vertacc measure val: 0.1
 Countrycode: US

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholeddepth:	108
Welldepth units:	Not Reported		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

**24
NNW
1/2 - 1 Mile
Lower**

FED USGS USGS40000828780

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404141073582601		
Monloc name:	K 729. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6948251
Longitude:	-73.973472	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	45.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholeddepth:	175
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

**F25
NW
1/2 - 1 Mile
Lower**

FED USGS USGS40000828733

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404135073584001		
Monloc name:	K 3276. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6931584
Longitude:	-73.977361	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	38.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	54
Construction date:	Not Reported	Wellholedepth:	54
Welldepth units:	ft		
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 176

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2003-08-26		5.76	2003-06-25		5.83
2003-05-20		5.66	2003-04-28		5.80
2003-03-17		5.85	2003-01-28		5.65
2002-12-27		5.62	2002-11-26		5.35
2002-10-21		5.03	2002-09-25		4.80
2002-08-30		4.68	2002-07-22		4.75
2002-06-19		4.80	2002-05-29		4.93
2002-04-24		4.97	2002-03-21		5.04
2002-02-27		5.01	2002-01-28		5.12
2001-12-28		5.18	2001-11-15		5.34
2001-10-24		5.41	2001-09-26		5.37
2001-08-29		5.36	2001-07-24		5.45
2001-06-28		5.56	2001-05-24		5.70
2001-04-25		5.91	2001-03-20		5.53
2001-02-22		5.47	2001-01-17		5.33
2000-12-19		5.31	2000-11-28		5.22
2000-10-24		5.33	2000-09-27		5.28
2000-08-24		5.35	2000-07-27		5.21
2000-06-28		5.30	2000-05-23		5.26
2000-04-27		5.35	2000-03-22		5.27
2000-02-29		5.31	1999-12-13		5.12
1999-11-23		5.31	1999-10-19		5.27
1999-09-23		5.18	1999-08-17		4.95
1999-07-20		4.99	1999-06-24		5.10
1999-05-18		5.33	1999-04-28		5.52
1999-03-23		5.48	1999-03-02		5.49
1999-01-27		5.40	1998-11-24		5.43
1998-10-29		5.37	1998-09-29		5.48
1998-09-01		5.63	1998-07-28		5.89
1998-06-10		6.09	1998-05-20		6.27
1998-04-29		6.01	1998-03-25		5.93
1998-01-29		5.84	1997-12-17		5.48
1997-11-26		5.57	1997-11-05		5.39
1997-09-29		5.46	1997-07-23		5.47
1997-06-26		5.58	1997-05-29		5.64
1997-03-18		5.83	1997-02-28		5.85
1997-01-24		5.79	1997-01-07		5.95
1996-09-19		5.54	1996-07-02		5.64
1996-03-13		5.68	1995-11-28		5.46
1995-09-26		5.16	1995-05-23		5.53
1995-03-14		5.72	1995-01-25		5.79
1994-12-13		5.74	1994-10-18		5.85
1994-09-21		5.77	1994-08-24		5.78
1994-07-27		5.83	1994-06-20		5.96
1994-05-17		6.25	1994-04-26		6.20
1994-03-25		6.11	1993-12-27		5.46
1993-11-18		5.50	1993-10-28		5.52
1993-09-15		5.33	1993-08-18		5.37
1993-07-15		5.62	1993-06-22		5.78
1993-05-20		6.08	1993-04-29		6.18

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1993-03-23		5.59	1993-02-24		5.82
1993-01-26		5.44	1992-12-29		5.38
1992-11-24		5.25	1992-10-28		5.26
1992-09-16		5.32	1992-08-25		5.29
1992-07-15		5.30	1992-06-23		5.37
1992-06-15		5.37	1992-05-12		5.59
1992-04-14		5.70	1992-03-18		5.66
1992-02-19		5.83	1992-01-22		5.72
1991-12-18		5.81	1991-11-14		5.84
1991-10-16		5.78	1991-09-24		5.66
1991-05-15		6.02	1991-04-15		6.13
1991-03-20		6.01	1991-02-21		5.65
1991-01-24		5.89	1990-12-10		5.84
1990-11-13		6.01	1990-10-10		5.96
1990-09-12		5.91	1990-08-14		5.71
1990-07-12		5.67	1990-06-20		5.68
1990-05-25		5.59	1990-04-24		5.87
1990-04-04		5.67	1990-03-27		5.61
1990-02-26		6.33	1990-01-24		5.79
1989-12-28		6.02	1989-11-21		5.89
1989-10-27		6.00	1989-09-29		5.84
1989-08-31		5.83	1989-07-25		5.97
1989-06-22		5.90	1989-05-22		5.48
1989-04-28		5.23	1989-03-29		5.05
1989-02-28		5.50	1989-01-17		5.62
1988-12-09		5.61	1988-11-16		5.01
1988-10-19		5.16	1988-09-14		5.08
1988-08-31		5.08	1988-07-22		5.04
1988-06-17		5.06	1988-06-01		5.73
1985-10-01		4.30	1985-05-21		5.30
1984-12-18		6.03	1984-10-04		6.14
1984-06-28		6.64	1984-03-16		6.33
1984-01-05		6.71	1983-09-28		6.16
1983-06-29		5.63	1983-03-25		5.98
1982-12-21		5.55	1982-10-06		5.78
1982-06-30		5.82	1982-04-01		5.98
1981-12-29		5.80	1981-09-23		5.23
1981-06-29		5.09	1981-04-01		5.98

**C26
WNW
1/2 - 1 Mile
Lower**

FED USGS USGS40000828620

Org. Identifier:	USGS-NY	Drainagearea value:	Not Reported
Formal name:	USGS New York Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-404119073585701	Latitude:	40.6887141
Monloc name:	K 320. 1	Sourcemap scale:	24000
Monloc type:	Well		
Monloc desc:	5701		
Huc code:	02030201		
Drainagearea Units:	Not Reported		
Contrib drainagearea units:	Not Reported		
Longitude:	-73.9820833		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	38.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	114
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

F27
NW
1/2 - 1 Mile
Lower

FED USGS USGS40000828742

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404136073584001		
Monloc name:	K 3276. 2		
Monloc type:	Well		
Monloc desc:	E/SIDE OF ST. EDWARDS ST, 75 FT S/O MYRTLE AVE		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6934362
Longitude:	-73.9772498	Sourcemap scale:	24000
Horiz Acc measure:	.1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	42
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Unconfined single aquifer		
Construction date:	20040427	Welldepth:	60
Welldepth units:	ft	Wellholedepth:	60
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

G28
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828804

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404145073580401		
Monloc name:	K 1548. 1		
Monloc type:	Well		
Monloc desc:	0401		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6959362
Longitude:	-73.9673607	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	38.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	116
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

D29
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000828602

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404117073590001		
Monloc name:	K 290. 1		
Monloc type:	Well		
Monloc desc:	0001		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6881585
Longitude:	-73.9829167	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	39.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	104
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

H30
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828802

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404145073575701		
Monloc name:	K 1319. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6959362
Longitude:	-73.9654162	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	31.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	145
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

H31
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828803

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404145073575702		
Monloc name:	K 1340. 1		
Monloc type:	Well		
Monloc desc:	5702		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6959362
Longitude:	-73.9654162	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	25.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	145
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

32
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000828627

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404120073585901		
Monloc name:	K 259. 1		
Monloc type:	Well		
Monloc desc:	5901		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6889919
Longitude:	-73.9826389	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	40.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported		
Welldepth units:	ft	Welldepth:	86
Wellholedepth units:	ft	Wellholedepth:	113

Ground-water levels, Number of Measurements: 0

E33
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828812

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404146073580702		
Monloc name:	K 1018. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6962139
Longitude:	-73.968194	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	18.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported		
Welldepth units:	Not Reported	Welldepth:	Not Reported
Wellholedepth units:	ft	Wellholedepth:	116

Ground-water levels, Number of Measurements: 0

E34
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828811

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404146073580701		
Monloc name:	K 1015. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6962139
Longitude:	-73.968194	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	20.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	92
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

I35
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000828660

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404124073585701		
Monloc name:	K 1302. 1		
Monloc type:	Well		
Monloc desc:	5701		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6901029
Longitude:	-73.9820833	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	40.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	79
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

H36
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828810

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404146073575601		
Monloc name:	K 1313. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.696214
Longitude:	-73.9651384	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	31.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	161
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

G37
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828818

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404147073580501		
Monloc name:	K 1488. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6964917
Longitude:	-73.9676385	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	25.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	108
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

G38
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828817

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404147073580201		
Monloc name:	K 82. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6964917
Longitude:	-73.9668051	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	20.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	120
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

G39
North
1/2 - 1 Mile
Lower

FED USGS

USGS40000828823

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404148073580208		
Monloc name:	K 81. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6967695
Longitude:	-73.9668051	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	96
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 20

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1969-04-22		1.53	1968-11-06		-0.94
1968-04-22		-0.29	1967-10-20		0.28
1967-03-28		0.05	1966-10-25		-0.94
1966-05-03		-0.79	1965-10-27		-1.36
1965-09-14		-1.21	1965-05-24		-0.91
1964-10-30		-1.69	1964-04-23		-1.62
1963-04-26		-2.40	1962-04-26		-2.24
1961-12-28		-2.83	1961-01-09		-5.61
1960-01-14		-5.75	1959-03-16		-4.51
1954-12-17		-15.64	1953-01-22		-15.11

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

I40
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000828670

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404125073590001		
Monloc name:	K 1347. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6903807
Longitude:	-73.9829167	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	40.3
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	71
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 344

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1977-03-28		3.51	1976-10-05		3.32
1976-06-28		3.03	1976-03-23		4.40
1975-12-16		4.05	1975-10-07		3.47
1975-06-30		3.84	1975-03-26		3.54
1974-12-20		3.50	1974-09-05		2.74
1974-06-26		2.38	1974-03-19		4.70
1974-01-09		3.85	1973-09-25		2.08
1973-07-09		2.88	1973-04-03		2.72
1972-12-27		2.51	1972-09-29		2.02
1972-07-10		2.70	1972-03-28		3.30
1972-01-13		2.98	1971-09-27		2.76
1971-08-08		2.83	1970-10-30		-2.06
1970-03-13		-2.83	1969-11-10		1.19
1969-09-03		0.95	1969-04-22		1.74
1968-04-23		-0.94	1967-10-20		0.80
1967-03-29		1.05	1966-10-25		0.11
1966-05-04		0.33	1965-10-27		-0.48
1965-09-14		-1.10	1965-05-04		0.87
1964-10-30		-0.90	1964-04-23		-0.46
1963-04-26		-0.01	1962-04-26		0.83
1961-12-28		-0.65	1961-01-05		-0.38
1960-09-15		-3.32	1959-03-16		-1.20
1956-12-20		-2.98	1956-02-13		-3.28
1954-10-27		-4.43	1954-06-29		-6.16

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1954-05-27		-4.97	1954-04-28		-4.27
1954-03-30		-4.04	1954-02-25		-4.11
1954-01-28		-4.49	1953-12-23		-4.83
1953-12-02		-4.99	1953-10-28		-5.71
1953-10-02		-7.22	1953-08-28		-4.81
1953-08-03		-5.21	1953-06-24		-6.16
1953-05-25		-6.04	1953-04-27		-4.73
1953-03-25		-5.25	1953-02-27		-5.78
1953-02-11		-6.17	1952-12-23		-7.17
1952-12-05		-7.56	1952-11-03		-8.40
1952-09-22		-10.32	1952-08-25		-10.77
1952-07-23		-10.82	1952-06-24		-10.67
1952-05-27		-10.26	1952-04-29		-10.64
1952-03-24		-11.81	1952-02-20		-12.57
1952-01-29		-12.93	1951-12-20		-13.71
1951-11-28		-13.76	1951-11-02		-14.24
1951-09-27		-16.72	1951-08-28		-17.51
1951-07-26		-16.27	1951-06-28		-16.09
1951-05-29		-15.55	1951-05-02		-14.47
1951-03-27		-15.39	1951-02-27		-16.08
1951-01-30		-16.70	1950-12-20		-17.07
1950-11-28		-16.71	1950-10-31		-17.18
1950-09-27		-18.17	1950-08-29		-19.58
1950-07-27		-18.82	1950-06-29		-17.48
1950-06-05		-16.10	1950-04-27		-15.42
1950-03-29		-16.41	1950-03-01		-16.92
1950-01-26		-17.23	1949-12-28		-17.27
1949-11-28		-17.07	1949-10-31		-17.65
1949-09-28		-18.49	1949-08-31		-19.80
1949-07-28		-19.52	1949-07-01		-17.80
1949-06-01		-17.62	1949-04-28		-16.76
1949-04-04		-17.58	1949-02-21		-18.35
1949-01-26		-18.78	1948-12-28		-19.12
1948-12-14		-19.15	1948-11-04		-19.58
1948-10-04		-20.82	1948-08-30		-22.10
1948-07-26		-20.91	1948-06-30		-21.66
1948-06-02		-20.66	1948-04-27		-20.64
1948-03-26		-21.12	1948-03-02		-21.45
1948-02-03		-21.77	1948-01-07		-21.93
1947-12-16		-21.85	1947-11-26		-21.97
1947-11-19		-21.93	1947-10-31		-22.00
1947-10-14		-22.21	1947-10-07		-22.35
1947-09-30		-23.25	1947-09-15		-23.13
1947-08-27		-23.62	1947-08-13		-23.62
1947-07-30		-23.73	1947-07-23		-23.26
1947-07-16		-23.68	1947-07-07		-22.48
1947-07-02		-22.50	1947-07-01		-23.24
1947-06-30		-21.43	1947-06-24		-22.02
1947-06-20		-21.95	1947-06-13		-22.27
1947-06-06		-21.54	1947-05-29		-22.27
1947-05-23		-21.11	1947-05-17		-21.21
1947-05-10		-21.32	1947-05-03		-21.23
1947-04-26		-21.21	1947-04-19		-21.27
1947-04-12		-21.41	1947-04-05		-21.59
1947-03-29		-21.57	1947-03-22		-21.63

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1947-03-15		-21.67	1947-03-08		-21.70
1947-03-01		-21.78	1947-02-22		-21.62
1947-02-15		-21.85	1947-02-08		-21.86
1947-02-01		-21.91	1947-01-25		-21.95
1947-01-18		-21.94	1947-01-11		-21.97
1947-01-04		-22.03	1946-12-28		-21.98
1946-12-21		-21.93	1946-12-14		-21.80
1946-12-07		-21.73	1946-11-30		-21.78
1946-11-23		-21.86	1946-11-16		-21.93
1946-11-09		-21.97	1946-11-02		-22.10
1946-10-26		-22.13	1946-10-19		-22.35
1946-10-12		-22.50	1946-10-05		-22.80
1946-09-30		-23.25	1946-09-23		-23.95
1946-09-16		-23.05	1946-08-30		-23.18
1946-08-19		-21.61	1946-07-30		-21.70
1946-07-08		-23.26	1946-06-10		-21.53
1946-05-27		-21.97	1946-05-20		-20.47
1946-05-13		-20.68	1946-05-06		-20.56
1946-04-29		-20.56	1946-04-22		-20.45
1946-04-15		-20.45	1946-04-08		-20.33
1946-04-01		-20.38	1946-03-25		-20.51
1946-03-18		-19.58	1946-03-11		-20.75
1946-03-04		-20.80	1946-02-25		-20.87
1946-02-18		-20.98	1946-02-11		-21.12
1946-02-04		-21.23	1946-01-28		-21.33
1946-01-21		-21.43	1946-01-14		-21.58
1946-01-07		-21.72	1945-12-31		-21.80
1945-12-24		-21.92	1945-12-17		-22.02
1945-12-10		-22.04	1945-12-03		-22.16
1945-11-26		-22.30	1945-11-19		-22.37
1945-11-12		-22.40	1945-11-05		-22.43
1945-10-29		-22.53	1945-10-22		-22.60
1945-10-15		-22.92	1945-10-08		-23.01
1945-10-01		-23.37	1945-09-24		-23.09
1945-09-17		-23.54	1945-09-10		-24.16
1945-09-04		-23.99	1945-08-27		-23.42
1945-08-20		-23.77	1945-08-13		-23.91
1945-08-06		-23.40	1945-07-30		-22.87
1945-07-23		-23.03	1945-07-16		-23.03
1945-07-07		-22.41	1945-06-30		-22.10
1945-06-23		-21.92	1945-06-16		-21.97
1945-06-09		-20.67	1945-06-02		-20.49
1945-05-26		-20.31	1945-05-19		-20.31
1945-05-12		-20.47	1945-05-05		-20.40
1945-04-28		-20.29	1945-04-21		-20.19
1945-04-14		-20.27	1945-04-07		-20.37
1945-03-31		-20.28	1945-03-24		-20.37
1945-03-17		-20.41	1945-03-10		-20.46
1945-03-03		-20.53	1945-02-24		-20.60
1945-02-19		-20.65	1945-02-10		-20.73
1945-02-03		-20.83	1945-01-27		-20.87
1945-01-20		-21.05	1945-01-13		-21.20
1945-01-06		-21.31	1944-12-30		-21.41
1944-12-23		-21.53	1944-12-16		-21.59
1944-12-09		-21.72	1944-12-02		-21.80

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1944-11-25		-21.85	1944-11-18		-21.96
1944-11-11		-22.00	1944-11-04		-22.02
1944-10-28		-22.20	1944-10-21		-22.14
1944-10-14		-22.19	1944-10-07		-22.24
1944-09-30		-22.43	1944-09-23		-23.36
1944-09-16		-23.51	1944-09-09		-23.72
1944-09-02		-23.55	1944-08-26		-23.63
1944-08-19		-23.36	1944-08-12		-23.18
1944-08-05		-23.07	1944-07-29		-23.13
1944-07-22		-23.10	1944-07-15		-23.04
1944-07-01		-22.18	1944-06-24		-22.26
1944-06-17		-21.84	1944-06-10		-20.44
1944-06-03		-20.83	1944-05-27		-20.07
1944-05-13		-20.08	1944-05-05		-20.33
1944-03-30		-20.46	1944-03-18		-20.54
1944-03-11		-20.55	1944-03-04		-20.67
1944-02-26		-20.63	1944-02-12		-20.79
1944-02-05		-20.90	1944-01-29		-20.92
1944-01-08		-21.19	1944-01-01		-21.33
1943-12-18		-21.51	1943-12-11		-21.65
1943-12-04		-21.53	1943-11-27		-21.67
1943-11-20		-21.73	1943-10-30		-21.96
1943-09-25		-22.41	1943-09-18		-22.81
1943-09-11		-23.37	1943-09-04		-23.29
1943-08-28		-22.93	1943-08-21		-22.92
1943-08-14		-22.93	1943-08-07		-23.09
1943-07-31		-23.43	1943-07-23		-23.23
1943-07-17		-22.90	1943-07-09		-22.37
1943-07-03		-22.61	1943-06-26		-22.09
1943-06-19		-22.44	1943-06-12		-20.81
1943-06-05		-21.50	1943-05-29		-20.42
1943-05-22		-20.69	1943-05-15		-20.30
1943-05-08		-20.09	1943-05-01		-20.16
1943-04-24		-19.92	1943-04-17		-19.98
1943-04-10		-20.02	1943-04-03		-20.07
1943-03-27		-20.18	1943-03-20		-20.38
1943-02-20		-20.64	1943-01-22		-21.02
1942-12-22		-21.21	1942-10-15		-21.92

41
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828837

Org. Identifier:	USGS-NY	Drainagearea value:	Not Reported
Formal name:	USGS New York Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-404150073580301	Latitude:	40.697325
Monloc name:	K 1051. 1	Sourcemap scale:	24000
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201		
Drainagearea Units:	Not Reported		
Contrib drainagearea units:	Not Reported		
Longitude:	-73.9670829		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	20.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	86
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

42
West
1/2 - 1 Mile
Lower

FED USGS USGS40000828544

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404108073591001		
Monloc name:	K 676. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6856586
Longitude:	-73.9856945	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	28.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	163
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

43
NNW
1/2 - 1 Mile
Lower

FED USGS USGS40000828819

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404147073583101		
Monloc name:	K 665. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6964917
Longitude:	-73.9748609	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	12.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	169
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

44
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000828338

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404041073570501		
Monloc name:	K 615. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6781588
Longitude:	-73.9509713	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	70.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

J45
WSW
1/2 - 1 Mile
Lower

FED USGS USGS40000828294

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404037073590401		
Monloc name:	K 930. 1		
Monloc type:	Well		
Monloc desc:	0401		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6770477
Longitude:	-73.9840278	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	20.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	180
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

J46
WSW
1/2 - 1 Mile
Lower

FED USGS USGS40000828295

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404037073590501		
Monloc name:	K 956. 1		
Monloc type:	Well		
Monloc desc:	0501		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6770477
Longitude:	-73.9843056	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	22.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	182
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

J47
WSW
1/2 - 1 Mile
Lower

FED USGS USGS40000828296

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404037073590502		
Monloc name:	K 1030. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6770477
Longitude:	-73.9843056	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	20.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	182
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

48
North
1/2 - 1 Mile
Lower

FED USGS USGS40000828857

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404152073581301		
Monloc name:	K 663. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6978806
Longitude:	-73.9698607	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	14.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	195
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for KINGS 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.

Federal Area Radon Information for KINGS COUNTY, NY

Number of sites tested: 51

<u>Area</u>	<u>Average Activity</u>	<u>% <4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% >20 pCi/L</u>
Living Area	0.750 pCi/L	100%	0%	0%
Basement	1.370 pCi/L	88%	10%	2%

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 2003 & 2011 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, 2005 and 2010 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: 518-402-8072

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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ATTACHMENT B
SOIL BORING LOGS

ATTACHMENT C
SOIL GAS SAMPLING LOGS



**CHAIN OF CUSTODY RECORD
AIR ANALYSES**

800-827-5426
email: greg@phoenixlabs.com

P.O. #

Page 1 of 1

Data Delivery:

Fax #:

Email: greg@phoenix.com

Phone #:

Report to: EBC

Customer: EBC

Address: _____

Project Name: 840 Fulton St Bklyn NY

Criteria Requested: Deliverable: RCP MCP

State where samples collected: NY

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (inHg)	Incoming Canister Pressure (inHg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (inHg)	Canister Pressure at End (inHg)	MATRIX			
													Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	
07592	S9-1	228	6.0	-30	3413	41.6	1154	1104	2:6	-30	-5	X	X			
07593	S9-2	371	↓	↓	5051	↓	1145	1325	2:6	-27	-6	X	X			
07594	S93	11287	↓	↓	5060	↓	1149	1326	2:6	-28	-7	X	X			
07595	S9-1	12867	↓	↓	5047	↓	1226	1430	2:6	-29	-8	X	X			

Relinquished by: [Signature] Date: 2-7-14 Time: 11:44

Accepted by: [Signature] Date: 2-7-14 Time: 17:50

Data Format: Excel Equis GISKey

PDF Other:

SPECIAL INSTRUCTIONS, OCCURRENCE, REGULATORY INFORMATION:

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document.

Quote Number: _____ Signature: _____ Date: _____

ATTACHMENT D
LABORATORY REPORTS IN DIGITAL
FORMAT



Monday, February 10, 2014

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 840 FULTON ST BKLYN NY
Sample ID#s: BG03018 - BG03030

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

Enclosed are revised Analysis Report pages. Please replace and discard the original pages. If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

8:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03018

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB1 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.38	* 0.38	0.23	mg/Kg	02/03/14	LK	SW6010
Aluminum	7830	38	7.7	mg/Kg	02/03/14	LK	SW6010
Arsenic	4.8	0.8	0.77	mg/Kg	02/03/14	LK	SW6010
Barium	1140	0.8	0.15	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.40	* 0.31	0.15	mg/Kg	02/03/14	LK	SW6010
Calcium	45700	38	35	mg/Kg	02/03/14	LK	SW6010
Cadmium	1.54	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Cobalt	5.84	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Chromium	21.4	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Copper	46.4	0.38	0.31	mg/kg	02/03/14	LK	SW6010
Iron	21200	38	38	mg/Kg	02/03/14	LK	SW6010
Mercury	0.56	0.09	0.05	mg/Kg	02/03/14	RS	SW-7471
Potassium	1400	N 8	3.0	mg/Kg	02/03/14	LK	SW6010
Magnesium	11300	38	2.3	mg/Kg	02/03/14	LK	SW6010
Manganese	424	3.8	1.5	mg/Kg	02/03/14	LK	SW6010
Sodium	481	N 8	3.3	mg/Kg	02/03/14	LK	SW6010
Nickel	18.4	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Lead	836	7.7	2.3	mg/Kg	02/03/14	LK	SW6010
Antimony	2.3	1.9	1.9	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.5	1.5	1.3	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.5	1.5	1.5	mg/Kg	02/03/14	LK	SW6010
Vanadium	35.8	0.4	0.15	mg/Kg	02/03/14	LK	SW6010
Zinc	1140	7.7	3.8	mg/Kg	02/03/14	LK	SW6010
Percent Solid	88			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	63	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	106			%	02/01/14	AW	30 - 150 %
% TCMX	78			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.7	2.7	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.7	2.7	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	94	13	13	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	22	22	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	15	15	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	99			%	02/04/14	CE	30 - 150 %
% TCMX	92			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.7	0.93	ug/Kg	01/27/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.7	0.81	ug/Kg	01/27/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.7	0.56	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethane	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,1-Dichloropropene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	280	57	ug/Kg	01/27/14	HM	SW8260
1,2,3-Trichloropropane	ND	280	40	ug/Kg	01/27/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	280	57	ug/Kg	01/27/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	280	41	ug/Kg	01/27/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	280	76	ug/Kg	01/27/14	HM	SW8260
1,2-Dibromoethane	ND	5.7	1.5	ug/Kg	01/27/14	HM	SW8260
1,2-Dichlorobenzene	ND	280	31	ug/Kg	01/27/14	HM	SW8260
1,2-Dichloroethane	ND	5.7	0.50	ug/Kg	01/27/14	HM	SW8260
1,2-Dichloropropane	ND	5.7	0.81	ug/Kg	01/27/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	280	38	ug/Kg	01/27/14	HM	SW8260
1,3-Dichlorobenzene	ND	280	42	ug/Kg	01/27/14	HM	SW8260
1,3-Dichloropropane	ND	5.7	0.60	ug/Kg	01/27/14	HM	SW8260
1,4-Dichlorobenzene	ND	280	45	ug/Kg	01/27/14	HM	SW8260
2,2-Dichloropropane	ND	5.7	0.95	ug/Kg	01/27/14	HM	SW8260
2-Chlorotoluene	ND	280	45	ug/Kg	01/27/14	HM	SW8260
2-Hexanone	ND	28	2.6	ug/Kg	01/27/14	HM	SW8260
2-Isopropyltoluene	ND	280	39	ug/Kg	01/27/14	HM	SW8260
4-Chlorotoluene	ND	280	33	ug/Kg	01/27/14	HM	SW8260
4-Methyl-2-pentanone	ND	28	1.4	ug/Kg	01/27/14	HM	SW8260
Acetone	33	JS 50	5.6	ug/Kg	01/27/14	HM	SW8260
Acrylonitrile	ND	11	3.2	ug/Kg	01/27/14	HM	SW8260
Benzene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
Bromobenzene	ND	280	37	ug/Kg	01/27/14	HM	SW8260
Bromochloromethane	ND	5.7	0.83	ug/Kg	01/27/14	HM	SW8260
Bromodichloromethane	ND	5.7	0.70	ug/Kg	01/27/14	HM	SW8260
Bromoform	ND	5.7	0.80	ug/Kg	01/27/14	HM	SW8260
Bromomethane	ND	5.7	4.4	ug/Kg	01/27/14	HM	SW8260
Carbon Disulfide	ND	5.7	0.92	ug/Kg	01/27/14	HM	SW8260
Carbon tetrachloride	ND	5.7	0.66	ug/Kg	01/27/14	HM	SW8260
Chlorobenzene	ND	5.7	0.84	ug/Kg	01/27/14	HM	SW8260
Chloroethane	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
Chloroform	ND	5.7	1.0	ug/Kg	01/27/14	HM	SW8260
Chloromethane	ND	5.7	3.0	ug/Kg	01/27/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.7	0.61	ug/Kg	01/27/14	HM	SW8260
Dibromochloromethane	ND	5.7	0.64	ug/Kg	01/27/14	HM	SW8260
Dibromomethane	ND	5.7	0.72	ug/Kg	01/27/14	HM	SW8260
Dichlorodifluoromethane	ND	5.7	1.5	ug/Kg	01/27/14	HM	SW8260
Ethylbenzene	ND	5.7	1.0	ug/Kg	01/27/14	HM	SW8260
Hexachlorobutadiene	ND	280	60	ug/Kg	01/27/14	HM	SW8260
Isopropylbenzene	ND	280	55	ug/Kg	01/27/14	HM	SW8260
m&p-Xylene	8.0	5.7	2.2	ug/Kg	01/27/14	HM	SW8260
Methyl Ethyl Ketone	6.6	J 34	4.9	ug/Kg	01/27/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.6	ug/Kg	01/27/14	HM	SW8260
Methylene chloride	1.6	JS 5.7	0.93	ug/Kg	01/27/14	HM	SW8260
Naphthalene	ND	280	76	ug/Kg	01/27/14	HM	SW8260
n-Butylbenzene	ND	280	52	ug/Kg	01/27/14	HM	SW8260
n-Propylbenzene	ND	280	51	ug/Kg	01/27/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
o-Xylene	6.8	5.7	2.2	ug/Kg	01/27/14	HM	SW8260
p-Isopropyltoluene	ND	280	41	ug/Kg	01/27/14	HM	SW8260
sec-Butylbenzene	ND	280	53	ug/Kg	01/27/14	HM	SW8260
Styrene	ND	5.7	1.6	ug/Kg	01/27/14	HM	SW8260
tert-Butylbenzene	ND	280	45	ug/Kg	01/27/14	HM	SW8260
Tetrachloroethene	12	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	5.1	ug/Kg	01/27/14	HM	SW8260
Toluene	ND	5.7	0.90	ug/Kg	01/27/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	570	530	ug/Kg	01/27/14	HM	SW8260
Trichloroethene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
Trichlorofluoromethane	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.7	0.89	ug/Kg	01/27/14	HM	SW8260
Vinyl chloride	ND	5.7	1.8	ug/Kg	01/27/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	99			%	01/27/14	HM	70 - 121 %
% Bromofluorobenzene	97			%	01/27/14	HM	59 - 113 %
% Dibromofluoromethane	74			%	01/27/14	HM	70 - 130 %
% Toluene-d8	91			%	01/27/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	260	200	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	260	91	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	260	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	260	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	370	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	260	230	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	730	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	800	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	390	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	730	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Nitrophenol	ND	1800	170	ug/Kg	01/26/14	DD	SW 8270
Acenaphthene	190	J 260	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	130	J 260	100	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	740	ug/Kg	01/26/14	DD	SW 8270
Anthracene	410	260	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	1300	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzdine	ND	730	220	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	1100	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	1600	260	130	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	540	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	510	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	730	ug/Kg	01/26/14	DD	SW 8270 1
Benzyl butyl phthalate	ND	260	95	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	260	99	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	260	100	ug/Kg	01/26/14	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Carbazole	300	J 1800	280	ug/Kg	01/26/14	DD	SW 8270
Chrysene	1300	260	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	180	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	110	J 260	110	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	260	98	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	260	95	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	2500	260	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	160	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	540	260	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	190	J 260	110	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	1900	260	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Pyrene	2100	260	130	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	260	90	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	94			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	93			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	88			%	01/26/14	DD	25 - 121 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Nitrobenzene-d5	90			%	01/26/14	DD	23 - 120 %
% Phenol-d5	91			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	92			%	01/26/14	DD	18 - 137 %

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.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Volatile Comment:

There was a suppression of the last internal standard in the low level analysis, all affected compounds are reported from the methanol preserved high level analysis which did not exhibit this interference.

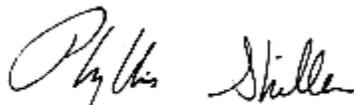
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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 for the pesticide analysis.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

8:20
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03019

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB1 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.35	*	0.35	0.21	mg/Kg	02/03/14	LK SW6010
Aluminum	8770		35	7.1	mg/Kg	02/03/14	LK SW6010
Arsenic	1.3		0.7	0.71	mg/Kg	02/03/14	LK SW6010
Barium	41.3		0.7	0.14	mg/Kg	02/03/14	LK SW6010
Beryllium	0.40	*	0.28	0.14	mg/Kg	02/03/14	LK SW6010
Calcium	2020		3.5	3.3	mg/Kg	02/03/14	LK SW6010
Cadmium	< 0.35		0.35	0.14	mg/Kg	02/03/14	LK SW6010
Cobalt	6.54		0.35	0.14	mg/Kg	02/03/14	LK SW6010
Chromium	20.1		0.35	0.14	mg/Kg	02/03/14	LK SW6010
Copper	28.1		0.35	0.28	mg/kg	02/03/14	LK SW6010
Iron	17200		35	35	mg/Kg	02/03/14	LK SW6010
Mercury	< 0.07		0.07	0.04	mg/Kg	02/03/14	RS SW-7471
Potassium	1400	N	7	2.8	mg/Kg	02/03/14	LK SW6010
Magnesium	3660		3.5	0.21	mg/Kg	02/03/14	LK SW6010
Manganese	369		3.5	1.4	mg/Kg	02/03/14	LK SW6010
Sodium	285	N	7	3.0	mg/Kg	02/03/14	LK SW6010
Nickel	34.2		0.35	0.14	mg/Kg	02/03/14	LK SW6010
Lead	7.0		0.7	0.21	mg/Kg	02/03/14	LK SW6010
Antimony	< 1.8		1.8	1.8	mg/Kg	02/03/14	LK SW6010
Selenium	< 1.4		1.4	1.2	mg/Kg	02/03/14	LK SW6010
Thallium	< 1.4		1.4	1.4	mg/Kg	02/03/14	LK SW6010
Vanadium	31.3		0.4	0.14	mg/Kg	02/03/14	LK SW6010
Zinc	35.0		0.7	0.35	mg/Kg	02/03/14	LK SW6010
Percent Solid	93			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	96			%	02/01/14	AW	30 - 150 %
% TCMX	78			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	21	21	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.0	7.0	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	170	170	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	135			%	02/04/14	CE	30 - 150 %
% TCMX	83			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.3	0.86	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.3	0.75	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.3	0.52	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.3	1.0	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,1-Dichloropropene	ND	5.3	1.0	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.3	0.75	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	5.3	0.76	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.3	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.3	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.3	0.58	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.3	0.46	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	5.3	0.75	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	5.3	0.70	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.3	0.78	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.3	0.56	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.3	0.83	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.3	0.89	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	5.3	0.84	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	26	2.4	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	5.3	0.73	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	5.3	0.61	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	26	1.3	ug/Kg	01/26/14	HM	SW8260
Acetone	ND	50	5.2	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	11	3.0	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	5.3	1.0	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	5.3	0.68	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.3	0.77	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	5.3	0.65	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	5.3	0.74	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	5.3	4.1	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	5.3	0.85	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	5.3	0.61	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	5.3	0.78	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	5.3	1.2	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	5.3	0.96	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	5.3	2.8	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.3	0.57	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	5.3	0.59	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	5.3	0.66	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	5.3	1.4	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	5.3	0.96	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	5.3	1.0	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	5.3	2.1	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	32	4.6	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.4	JS	5.3	0.86	ug/Kg	HM	SW8260
Naphthalene	ND	5.3	1.4	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	5.3	0.96	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	5.3	0.95	ug/Kg	01/26/14	HM	SW8260

Client ID: SB1 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
o-Xylene	ND	5.3	2.0	ug/Kg	01/26/14	HM	SW8260
p-Isopropyltoluene	ND	5.3	0.76	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	5.3	0.99	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.3	1.5	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.3	0.84	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	1.2	J 5.3	1.1	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	4.7	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.3	0.83	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	9.8	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.3	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.3	0.82	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.3	1.7	ug/Kg	01/26/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	104			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	95			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	109			%	01/26/14	HM	70 - 130 %
% Toluene-d8	99			%	01/26/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	190	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	250	88	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	250	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	360	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	250	230	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	770	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	380	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270

Client ID: SB1 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270
Acenaphthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	720	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	710	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	710	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	250	96	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	270	ug/Kg	01/26/14	DD	SW 8270
Chrysene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	250	95	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	250	87	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	92			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	88			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	83			%	01/26/14	DD	25 - 121 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Nitrobenzene-d5	86			%	01/26/14	DD	23 - 120 %
% Phenol-d5	86			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	101			%	01/26/14	DD	18 - 137 %

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:

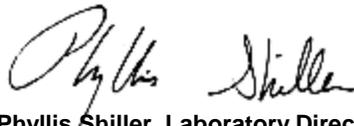
Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 24 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

9:00
 16:50

Laboratory Data

SDG ID: BGB03018
 Phoenix ID: BG03020

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB2 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.34	0.34	0.20	mg/Kg	01/27/14	LK	SW6010
Aluminum	11500	34	6.7	mg/Kg	01/27/14	LK	SW6010
Arsenic	3.0	* 0.7	0.67	mg/Kg	01/27/14	LK	SW6010
Barium	54.5	0.7	0.13	mg/Kg	01/27/14	LK	SW6010
Beryllium	0.53	0.27	0.13	mg/Kg	01/27/14	LK	SW6010
Calcium	13900	34	31	mg/Kg	01/27/14	LK	SW6010
Cadmium	0.23	B 0.34	0.13	mg/Kg	01/27/14	LK	SW6010
Cobalt	8.62	0.34	0.13	mg/Kg	01/27/14	LK	SW6010
Chromium	21.6	0.34	0.13	mg/Kg	01/27/14	LK	SW6010
Copper	28.6	N 0.34	0.27	mg/kg	01/27/14	LK	SW6010
Iron	18200	* 34	34	mg/Kg	01/27/14	LK	SW6010
Mercury	< 0.07	0.07	0.04	mg/Kg	01/27/14	RS	SW-7471
Potassium	1260	N 7	2.6	mg/Kg	01/27/14	LK	SW6010
Magnesium	8890	34	2.0	mg/Kg	01/27/14	LK	SW6010
Manganese	467	N 3.4	1.3	mg/Kg	01/27/14	LK	SW6010
Sodium	306	N 7	2.9	mg/Kg	01/27/14	LK	SW6010
Nickel	32.8	0.34	0.13	mg/Kg	01/27/14	LK	SW6010
Lead	42.7	N* 0.7	0.20	mg/Kg	01/27/14	LK	SW6010
Antimony	< 1.7	1.7	1.7	mg/Kg	01/27/14	LK	SW6010
Selenium	< 1.3	1.3	1.1	mg/Kg	01/27/14	LK	SW6010
TCLP Lead	0.08	B 0.10	0.010	mg/L	01/28/14	LK	SW6010
Thallium	< 1.3	1.3	1.3	mg/Kg	01/27/14	LK	SW6010
TCLP Metals Digestion	Completed				01/28/14	I/I	SW3005
Vanadium	34.0	0.3	0.13	mg/Kg	01/27/14	LK	SW6010
Zinc	63.2	N 0.7	0.34	mg/Kg	01/27/14	LK	SW6010
Percent Solid	92			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				01/27/14	I/I	SW7471
TCLP Extraction for Metals	Completed				01/27/14	I	EPA 1311
Total Metals Digest	Completed				01/24/14	Z/T	SW846 - 3050

Polychlorinated Biphenyls

PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082

QA/QC Surrogates

% DCBP	113			%	02/01/14	AW	30 - 150 %
% TCMX	88			%	02/01/14	AW	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	21	21	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.2	7.2	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081

QA/QC Surrogates

% DCBP	100			%	02/04/14	CE	30 - 150 %
% TCMX	88			%	02/04/14	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	5.4	0.88	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,1,2-Trichloroethane	ND	5.4	0.53	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloropropene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.4	0.59	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.4	0.47	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	5.4	0.71	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.4	0.57	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.4	0.85	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.4	0.90	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	27	2.4	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	5.4	0.74	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	5.4	0.62	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	27	1.3	ug/Kg	01/26/14	HM	SW8260
Acetone	ND	50	5.3	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	11	3.0	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	5.4	0.70	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.4	0.79	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	5.4	0.67	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	5.4	0.75	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	5.4	4.1	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	5.4	0.87	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	5.4	0.62	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	5.4	1.3	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	5.4	2.8	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.4	0.58	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	5.4	0.60	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	5.4	0.68	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	32	4.7	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.4 JS	5.4	0.88	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Naphthalene	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	5.4	0.97	ug/Kg	01/26/14	HM	SW8260
o-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260
p-Isopropyltoluene	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.4	1.5	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	4.8	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.4	0.85	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.4	0.84	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.4	1.7	ug/Kg	01/26/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	103			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	92			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	101			%	01/26/14	HM	70 - 130 %
% Toluene-d8	98			%	01/26/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	190	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	250	88	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	250	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	360	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	250	230	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	770	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	380	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Chloroaniline	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270
Acenaphthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	720	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	260	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	710	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	220	J 250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	330	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	710	ug/Kg	01/26/14	DD	SW 8270 1
Benzyl butyl phthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	250	96	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	99	ug/Kg	01/26/14	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	270	ug/Kg	01/26/14	DD	SW 8270
Chrysene	270	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	250	94	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	510	250	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	550	250	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Pyrene	440	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	250	87	ug/Kg	01/26/14	DD	SW 8270

QA/QC Surrogates

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% 2,4,6-Tribromophenol	98			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	88			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	85			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	88			%	01/26/14	DD	23 - 120 %
% Phenol-d5	90			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	83			%	01/26/14	DD	18 - 137 %

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.

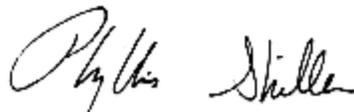
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

9:20
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03021

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB2 8-10

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.33	* 0.33	0.20	mg/Kg	02/03/14	LK	SW6010
Aluminum	11900	33	6.5	mg/Kg	02/03/14	LK	SW6010
Arsenic	1.6	0.7	0.65	mg/Kg	02/03/14	LK	SW6010
Barium	66.3	0.7	0.13	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.58	* 0.26	0.13	mg/Kg	02/03/14	LK	SW6010
Calcium	1230	3.3	3.0	mg/Kg	02/03/14	LK	SW6010
Cadmium	< 0.33	0.33	0.13	mg/Kg	02/03/14	LK	SW6010
Cobalt	7.59	0.33	0.13	mg/Kg	02/03/14	LK	SW6010
Chromium	36.5	0.33	0.13	mg/Kg	02/03/14	LK	SW6010
Copper	23.7	0.33	0.26	mg/kg	02/03/14	LK	SW6010
Iron	19500	33	33	mg/Kg	02/03/14	LK	SW6010
Mercury	< 0.07	0.07	0.04	mg/Kg	02/03/14	RS	SW-7471
Potassium	1690	N 7	2.6	mg/Kg	02/03/14	LK	SW6010
Magnesium	3630	3.3	0.20	mg/Kg	02/03/14	LK	SW6010
Manganese	258	3.3	1.3	mg/Kg	02/03/14	LK	SW6010
Sodium	294	N 7	2.8	mg/Kg	02/03/14	LK	SW6010
Nickel	43.4	0.33	0.13	mg/Kg	02/03/14	LK	SW6010
Lead	9.1	0.7	0.20	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.6	1.6	1.6	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.3	1.3	1.1	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.3	1.3	1.3	mg/Kg	02/03/14	LK	SW6010
Vanadium	34.6	0.3	0.13	mg/Kg	02/03/14	LK	SW6010
Zinc	42.8	0.7	0.33	mg/Kg	02/03/14	LK	SW6010
Percent Solid	92			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	63			%	02/01/14	AW	30 - 150 %
% TCMX	46			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	21	21	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	3.0	3.0	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.1	7.1	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	54			%	02/04/14	CE	30 - 150 %
% TCMX	51			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.4	0.88	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.4	0.53	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,1-Dichloropropene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	1.7	J 5.4	0.77	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.4	0.59	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.4	0.47	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	5.4	0.71	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.4	0.57	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.4	0.85	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.4	0.90	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	27	2.4	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	5.4	0.74	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	5.4	0.62	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	27	1.3	ug/Kg	01/26/14	HM	SW8260
Acetone	ND	50	5.3	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	11	3.0	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	5.4	0.70	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.4	0.79	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	5.4	0.67	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	5.4	0.75	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	5.4	4.1	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	5.4	0.87	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	5.4	0.62	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	5.4	1.3	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	5.4	2.8	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.4	0.58	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	5.4	0.60	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	5.4	0.68	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	32	4.7	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.2	JS 5.4	0.88	ug/Kg	01/26/14	HM	SW8260
Naphthalene	1.6	J 5.4	1.4	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	5.4	0.97	ug/Kg	01/26/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
o-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260
p-Isopropyltoluene	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.4	1.5	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	4.8	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.4	0.85	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.4	0.84	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.4	1.7	ug/Kg	01/26/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	100			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	94			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	107			%	01/26/14	HM	70 - 130 %
% Toluene-d8	98			%	01/26/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	190	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	250	87	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	250	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	360	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	250	220	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	700	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	770	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	380	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	700	160	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270
Acenaphthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	710	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	700	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	700	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	ND	250	91	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	97	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	250	95	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	270	ug/Kg	01/26/14	DD	SW 8270
Chrysene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	250	94	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	250	91	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	250	87	ug/Kg	01/26/14	DD	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	101			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	88			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	88			%	01/26/14	DD	25 - 121 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Nitrobenzene-d5	87			%	01/26/14	DD	23 - 120 %
% Phenol-d5	91			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	92			%	01/26/14	DD	18 - 137 %

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.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

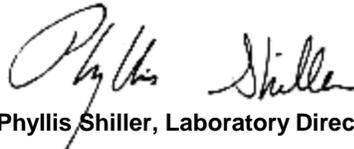
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

For Pesticides, due to matrix interference from non target compounds in the sample an elevated RL was reported.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

10:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03022

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB3 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	0.83	* 0.34	0.21	mg/Kg	02/03/14	LK	SW6010
Aluminum	6160	34	6.8	mg/Kg	02/03/14	LK	SW6010
Arsenic	18.1	0.7	0.68	mg/Kg	02/03/14	LK	SW6010
Barium	117	0.7	0.14	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.28	* 0.27	0.14	mg/Kg	02/03/14	LK	SW6010
Calcium	64800	34	31	mg/Kg	02/03/14	LK	SW6010
Cadmium	2.92	0.34	0.14	mg/Kg	02/03/14	LK	SW6010
Cobalt	3.14	0.34	0.14	mg/Kg	02/03/14	LK	SW6010
Chromium	35.2	0.34	0.14	mg/Kg	02/03/14	LK	SW6010
Copper	111	0.34	0.27	mg/kg	02/03/14	LK	SW6010
Mercury	0.34	0.09	0.05	mg/Kg	02/03/14	RS	SW-7471
Potassium	933	N 7	2.7	mg/Kg	02/03/14	LK	SW6010
Magnesium	8980	34	2.1	mg/Kg	02/03/14	LK	SW6010
Manganese	172	3.4	1.4	mg/Kg	02/03/14	LK	SW6010
Sodium	1550	N 7	2.9	mg/Kg	02/03/14	LK	SW6010
Nickel	23.1	0.34	0.14	mg/Kg	02/03/14	LK	SW6010
Lead	680	6.8	2.1	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.7	1.7	1.7	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.4	1.4	1.2	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.4	1.4	1.4	mg/Kg	02/03/14	LK	SW6010
Vanadium	62.0	0.3	0.14	mg/Kg	02/03/14	LK	SW6010
Zinc	274	6.8	3.4	mg/Kg	02/03/14	LK	SW6010
Percent Solid	87			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	300	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	83			%	02/01/14	AW	30 - 150 %
% TCMX	64			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	14	14	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	14	14	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	22	22	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	150	150	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	38	38	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	940	940	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	Diluted Out			%	02/04/14	CE	30 - 150 %
% TCMX	Diluted Out			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.7	0.94	ug/Kg	01/27/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.7	0.82	ug/Kg	01/27/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.7	0.56	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethane	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethene	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloropropene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	290	57	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	290	41	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	290	57	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	730	290	41	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	290	77	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.7	1.5	ug/Kg	01/27/14	HM	SW8260
1,2-Dichlorobenzene	ND	290	32	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.7	0.51	ug/Kg	01/27/14	HM	SW8260
1,2-Dichloropropane	ND	5.7	0.82	ug/Kg	01/27/14	HM	SW8260
1,3,5-Trimethylbenzene	290	290	38	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	290	43	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.7	0.61	ug/Kg	01/27/14	HM	SW8260
1,4-Dichlorobenzene	ND	290	45	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.7	0.97	ug/Kg	01/27/14	HM	SW8260
2-Chlorotoluene	ND	290	46	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	29	2.6	ug/Kg	01/27/14	HM	SW8260
2-Isopropyltoluene	ND	290	40	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	290	33	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	29	1.4	ug/Kg	01/27/14	HM	SW8260
Acetone	56	JS 50	5.7	ug/Kg	01/27/14	HM	SW8260
Acrylonitrile	ND	11	3.2	ug/Kg	01/27/14	HM	SW8260
Benzene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
Bromobenzene	ND	290	37	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.7	0.84	ug/Kg	01/27/14	HM	SW8260
Bromodichloromethane	ND	5.7	0.71	ug/Kg	01/27/14	HM	SW8260
Bromoform	ND	5.7	0.80	ug/Kg	01/27/14	HM	SW8260
Bromomethane	ND	5.7	4.4	ug/Kg	01/27/14	HM	SW8260
Carbon Disulfide	ND	5.7	0.93	ug/Kg	01/27/14	HM	SW8260
Carbon tetrachloride	ND	5.7	0.67	ug/Kg	01/27/14	HM	SW8260
Chlorobenzene	ND	5.7	0.85	ug/Kg	01/27/14	HM	SW8260
Chloroethane	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
Chloroform	ND	5.7	1.0	ug/Kg	01/27/14	HM	SW8260
Chloromethane	ND	5.7	3.0	ug/Kg	01/27/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.7	0.62	ug/Kg	01/27/14	HM	SW8260
Dibromochloromethane	ND	5.7	0.64	ug/Kg	01/27/14	HM	SW8260
Dibromomethane	ND	5.7	0.72	ug/Kg	01/27/14	HM	SW8260
Dichlorodifluoromethane	ND	5.7	1.5	ug/Kg	01/27/14	HM	SW8260
Ethylbenzene	7.0	5.7	1.0	ug/Kg	01/27/14	HM	SW8260
Hexachlorobutadiene	ND	290	60	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	290	55	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	400	290	110	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	10	J 34	5.0	ug/Kg	01/27/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.6	ug/Kg	01/27/14	HM	SW8260
Methylene chloride	2.2	JS 5.7	0.94	ug/Kg	01/27/14	HM	SW8260
Naphthalene	ND	290	77	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	290	52	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	290	52	ug/Kg	01/26/14	HM	SW8260
o-Xylene	130	5.7	2.2	ug/Kg	01/27/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	ND	290	41	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	290	54	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.7	1.7	ug/Kg	01/27/14	HM	SW8260
tert-Butylbenzene	ND	290	46	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	5.2	ug/Kg	01/27/14	HM	SW8260
Toluene	1.5	J 5.7	0.91	ug/Kg	01/27/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	570	530	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
Trichlorofluoromethane	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.7	0.90	ug/Kg	01/27/14	HM	SW8260
Vinyl chloride	ND	5.7	1.9	ug/Kg	01/27/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	100			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	96			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	91			%	01/27/14	HM	70 - 130 %
% Toluene-d8	92			%	01/27/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	270	210	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	270	94	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1900	270	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	350	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	270	180	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1900	380	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	270	240	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	760	180	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1900	830	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1900	410	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	760	180	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1900	130	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1900	170	ug/Kg	01/26/14	DD	SW 8270

Client ID: SB3 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1900	770	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	760	220	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	220	J 270	130	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	170	J 270	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1900	760	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	220	J 270	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	380	270	110	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1900	290	ug/Kg	01/26/14	DD	SW 8270
Chrysene	140	J 270	130	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	270	98	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	170	J 270	110	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	140	J 270	110	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Pyrene	180	J 270	130	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	270	93	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	52			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	82			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	74			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	80			%	01/26/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	87			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	83			%	01/26/14	DD	18 - 137 %

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.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Volatile Comment:

There was a suppression of the last internal standard in the low level analysis, all affected compounds are reported from the methanol preserved high level analysis which did not exhibit this interference.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

*For Pesticides, due to matrix interference caused by the presence of PCBs in the samples an elevated MDL was reported.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

10:20
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03023

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB3 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.39	*	0.39	0.23	mg/Kg	02/03/14	LK SW6010
Aluminum	7820		39	7.8	mg/Kg	02/03/14	LK SW6010
Arsenic	0.9		0.8	0.78	mg/Kg	02/03/14	LK SW6010
Barium	48.1		0.8	0.16	mg/Kg	02/03/14	LK SW6010
Beryllium	0.39	*	0.31	0.16	mg/Kg	02/03/14	LK SW6010
Calcium	2620		3.9	3.6	mg/Kg	02/03/14	LK SW6010
Cadmium	< 0.39		0.39	0.16	mg/Kg	02/03/14	LK SW6010
Cobalt	7.78		0.39	0.16	mg/Kg	02/03/14	LK SW6010
Chromium	21.8		0.39	0.16	mg/Kg	02/03/14	LK SW6010
Copper	29.7		0.39	0.31	mg/kg	02/03/14	LK SW6010
Mercury	< 0.08		0.08	0.05	mg/Kg	02/03/14	RS SW-7471
Potassium	1860	N	8	3.0	mg/Kg	02/03/14	LK SW6010
Magnesium	3740		3.9	0.23	mg/Kg	02/03/14	LK SW6010
Manganese	303		3.9	1.6	mg/Kg	02/03/14	LK SW6010
Sodium	579	N	8	3.3	mg/Kg	02/03/14	LK SW6010
Nickel	46.6		0.39	0.16	mg/Kg	02/03/14	LK SW6010
Lead	8.8		0.8	0.23	mg/Kg	02/03/14	LK SW6010
Antimony	< 1.9		1.9	1.9	mg/Kg	02/03/14	LK SW6010
Selenium	< 1.6		1.6	1.3	mg/Kg	02/03/14	LK SW6010
Thallium	< 1.6		1.6	1.6	mg/Kg	02/03/14	LK SW6010
Vanadium	43.0		0.4	0.16	mg/Kg	02/03/14	LK SW6010
Zinc	40.7		0.8	0.39	mg/Kg	02/03/14	LK SW6010
Percent Solid	92			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	93			%	02/01/14	AW	30 - 150 %
% TCMX	79			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	21	21	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.1	7.1	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	94			%	02/04/14	CE	30 - 150 %
% TCMX	87			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.4	0.89	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.4	0.53	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloropropene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	5.4	0.78	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	1.5	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.4	0.60	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.4	0.48	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	5.4	0.72	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.4	0.58	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.4	0.91	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	5.4	0.87	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	27	2.4	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	5.4	0.75	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	5.4	0.63	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	27	1.3	ug/Kg	01/26/14	HM	SW8260
Acetone	17 JS	50	5.4	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	11	3.1	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	5.4	0.71	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.4	0.79	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	5.4	0.67	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	5.4	4.2	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	5.4	0.88	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	5.4	0.63	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	5.4	1.3	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	5.4	0.99	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	5.4	2.8	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.4	0.59	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	5.4	0.61	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	5.4	0.68	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	5.4	0.99	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	33	4.7	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.3 JS	5.4	0.89	ug/Kg	01/26/14	HM	SW8260
Naphthalene	ND	5.4	1.5	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	5.4	0.99	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
o-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	ND	5.4	0.78	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.4	1.6	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.4	0.87	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	4.9	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.4	0.85	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.4	1.8	ug/Kg	01/26/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	102			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	95			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	100			%	01/26/14	HM	70 - 130 %
% Toluene-d8	97			%	01/26/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	200	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	250	89	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	250	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	360	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	250	230	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	720	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	780	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	390	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	720	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270

Client ID: SB3 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	730	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	720	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	720	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	ND	250	93	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	250	97	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	270	ug/Kg	01/26/14	DD	SW 8270
Chrysene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	250	96	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	250	93	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	250	88	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	98			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	82			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	87			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	71			%	01/26/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	89			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	84			%	01/26/14	DD	18 - 137 %

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:

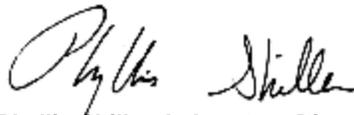
Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 24 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

11:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03024

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB4 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.38	0.38	0.23	mg/Kg	01/27/14	LK	SW6010
Aluminum	7570	38	7.6	mg/Kg	01/27/14	LK	SW6010
Arsenic	9.8	* 0.8	0.76	mg/Kg	01/27/14	LK	SW6010
Barium	238	0.8	0.15	mg/Kg	01/27/14	LK	SW6010
Beryllium	0.40	0.30	0.15	mg/Kg	01/27/14	LK	SW6010
Calcium	34600	38	35	mg/Kg	01/27/14	LK	SW6010
Cadmium	1.00	0.38	0.15	mg/Kg	01/27/14	LK	SW6010
Cobalt	4.96	0.38	0.15	mg/Kg	01/27/14	LK	SW6010
Chromium	24.5	0.38	0.15	mg/Kg	01/27/14	LK	SW6010
Copper	36.9	N 0.38	0.30	mg/kg	01/27/14	LK	SW6010
Iron	21900	* 38	38	mg/Kg	01/27/14	LK	SW6010
Mercury	0.76	0.07	0.04	mg/Kg	01/27/14	RS	SW-7471
Potassium	1190	N 8	3.0	mg/Kg	01/27/14	LK	SW6010
Magnesium	9000	38	2.3	mg/Kg	01/27/14	LK	SW6010
Manganese	354	N 3.8	1.5	mg/Kg	01/27/14	LK	SW6010
Sodium	667	N 8	3.3	mg/Kg	01/27/14	LK	SW6010
Nickel	26.6	0.38	0.15	mg/Kg	01/27/14	LK	SW6010
Lead	482	N* 7.6	2.3	mg/Kg	01/27/14	LK	SW6010
Antimony	< 1.9	1.9	1.9	mg/Kg	01/27/14	LK	SW6010
Selenium	< 1.5	1.5	1.3	mg/Kg	01/27/14	LK	SW6010
TCLP Lead	0.22	0.10	0.010	mg/L	01/28/14	LK	SW6010
Thallium	< 1.5	1.5	1.5	mg/Kg	01/27/14	LK	SW6010
TCLP Metals Digestion	Completed				01/28/14	I/I	SW3005
Vanadium	28.0	0.4	0.15	mg/Kg	01/27/14	LK	SW6010
Zinc	453	N 7.6	3.8	mg/Kg	01/27/14	LK	SW6010
Percent Solid	89			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				01/27/14	I/I	SW7471
TCLP Extraction for Metals	Completed				01/27/14	I	EPA 1311
Total Metals Digest	Completed				01/24/14	Z/T	SW846 - 3050

Polychlorinated Biphenyls

PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082

QA/QC Surrogates

% DCBP	108			%	02/01/14	AW	30 - 150 %
% TCMX	58			%	02/01/14	AW	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	13	13	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	13	13	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	31	13	13	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Chlordane	170	110	110	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	36	36	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	910	910	ug/Kg	02/04/14	CE	SW8081

QA/QC Surrogates

% DCBP	Diluted Out			%	02/04/14	CE	30 - 150 %
% TCMX	Diluted Out			%	02/04/14	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	5.6	0.92	ug/Kg	01/27/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.6	0.80	ug/Kg	01/27/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,1,2-Trichloroethane	ND	5.6	0.55	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethane	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethene	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloropropene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.6	0.80	ug/Kg	01/27/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
1,2,4-Trimethylbenzene	24	5.6	0.81	ug/Kg	01/27/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.6	1.5	ug/Kg	01/27/14	HM	SW8260
1,2-Dibromoethane	ND	5.6	1.5	ug/Kg	01/27/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.6	0.62	ug/Kg	01/27/14	HM	SW8260
1,2-Dichloroethane	ND	5.6	0.49	ug/Kg	01/27/14	HM	SW8260
1,2-Dichloropropane	ND	5.6	0.80	ug/Kg	01/27/14	HM	SW8260
1,3,5-Trimethylbenzene	14	5.6	0.74	ug/Kg	01/27/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.6	0.83	ug/Kg	01/27/14	HM	SW8260
1,3-Dichloropropane	ND	5.6	0.60	ug/Kg	01/27/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.6	0.89	ug/Kg	01/27/14	HM	SW8260
2,2-Dichloropropane	ND	5.6	0.94	ug/Kg	01/27/14	HM	SW8260
2-Chlorotoluene	ND	5.6	0.90	ug/Kg	01/27/14	HM	SW8260
2-Hexanone	ND	28	2.5	ug/Kg	01/27/14	HM	SW8260
2-Isopropyltoluene	ND	5.6	0.78	ug/Kg	01/27/14	HM	SW8260
4-Chlorotoluene	ND	5.6	0.65	ug/Kg	01/27/14	HM	SW8260
4-Methyl-2-pentanone	ND	28	1.3	ug/Kg	01/27/14	HM	SW8260
Acetone	ND	50	5.6	ug/Kg	01/27/14	HM	SW8260
Acrylonitrile	ND	11	3.2	ug/Kg	01/27/14	HM	SW8260
Benzene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
Bromobenzene	ND	5.6	0.73	ug/Kg	01/27/14	HM	SW8260
Bromochloromethane	ND	5.6	0.82	ug/Kg	01/27/14	HM	SW8260
Bromodichloromethane	ND	5.6	0.70	ug/Kg	01/27/14	HM	SW8260
Bromoform	ND	5.6	0.79	ug/Kg	01/27/14	HM	SW8260
Bromomethane	ND	5.6	4.3	ug/Kg	01/27/14	HM	SW8260
Carbon Disulfide	ND	5.6	0.91	ug/Kg	01/27/14	HM	SW8260
Carbon tetrachloride	ND	5.6	0.65	ug/Kg	01/27/14	HM	SW8260
Chlorobenzene	ND	5.6	0.83	ug/Kg	01/27/14	HM	SW8260
Chloroethane	ND	5.6	1.3	ug/Kg	01/27/14	HM	SW8260
Chloroform	ND	5.6	1.0	ug/Kg	01/27/14	HM	SW8260
Chloromethane	ND	5.6	2.9	ug/Kg	01/27/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.6	0.61	ug/Kg	01/27/14	HM	SW8260
Dibromochloromethane	ND	5.6	0.63	ug/Kg	01/27/14	HM	SW8260
Dibromomethane	ND	5.6	0.71	ug/Kg	01/27/14	HM	SW8260
Dichlorodifluoromethane	ND	5.6	1.5	ug/Kg	01/27/14	HM	SW8260
Ethylbenzene	ND	5.6	1.0	ug/Kg	01/27/14	HM	SW8260
Hexachlorobutadiene	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
Isopropylbenzene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
m&p-Xylene	6.0	5.6	2.2	ug/Kg	01/27/14	HM	SW8260
Methyl Ethyl Ketone	ND	34	4.9	ug/Kg	01/27/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.6	ug/Kg	01/27/14	HM	SW8260
Methylene chloride	1.7 JS	5.6	0.92	ug/Kg	01/27/14	HM	SW8260

Client ID: SB4 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Naphthalene	20	5.6	1.5	ug/Kg	01/27/14	HM	SW8260
n-Butylbenzene	ND	5.6	1.0	ug/Kg	01/27/14	HM	SW8260
n-Propylbenzene	1.2	J 5.6	1.0	ug/Kg	01/27/14	HM	SW8260
o-Xylene	7.1	5.6	2.1	ug/Kg	01/27/14	HM	SW8260
p-Isopropyltoluene	ND	5.6	0.81	ug/Kg	01/27/14	HM	SW8260
sec-Butylbenzene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
Styrene	ND	5.6	1.6	ug/Kg	01/27/14	HM	SW8260
tert-Butylbenzene	ND	5.6	0.90	ug/Kg	01/27/14	HM	SW8260
Tetrachloroethene	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	5.1	ug/Kg	01/27/14	HM	SW8260
Toluene	ND	5.6	0.89	ug/Kg	01/27/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/27/14	HM	SW8260
Trichloroethene	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
Trichlorofluoromethane	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.6	0.88	ug/Kg	01/27/14	HM	SW8260
Vinyl chloride	ND	5.6	1.8	ug/Kg	01/27/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	100			%	01/27/14	HM	70 - 121 %
% Bromofluorobenzene	89			%	01/27/14	HM	59 - 113 %
% Dibromofluoromethane	104			%	01/27/14	HM	70 - 130 %
% Toluene-d8	96			%	01/27/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	2600	1300	ug/Kg	01/28/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
1,2-Dichlorobenzene	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
1,3-Dichlorobenzene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
1,4-Dichlorobenzene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	2600	2000	ug/Kg	01/28/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
2,4-Dichlorophenol	ND	2600	1300	ug/Kg	01/28/14	DD	SW 8270
2,4-Dimethylphenol	ND	2600	920	ug/Kg	01/28/14	DD	SW 8270
2,4-Dinitrophenol	ND	19000	2600	ug/Kg	01/28/14	DD	SW 8270
2,4-Dinitrotoluene	ND	2600	1500	ug/Kg	01/28/14	DD	SW 8270
2,6-Dinitrotoluene	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
2-Chloronaphthalene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
2-Chlorophenol	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
2-Methylnaphthalene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	2600	1700	ug/Kg	01/28/14	DD	SW 8270
2-Nitroaniline	ND	19000	3800	ug/Kg	01/28/14	DD	SW 8270
2-Nitrophenol	ND	2600	2400	ug/Kg	01/28/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	2600	1500	ug/Kg	01/28/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	7400	1800	ug/Kg	01/28/14	DD	SW 8270
3-Nitroaniline	ND	19000	8100	ug/Kg	01/28/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	19000	4000	ug/Kg	01/28/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	2600	1300	ug/Kg	01/28/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Chloroaniline	ND	7400	1700	ug/Kg	01/28/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
4-Nitroaniline	ND	19000	1200	ug/Kg	01/28/14	DD	SW 8270
4-Nitrophenol	ND	19000	1700	ug/Kg	01/28/14	DD	SW 8270
Acenaphthene	1400	J 2600	1100	ug/Kg	01/28/14	DD	SW 8270
Acenaphthylene	1400	J 2600	1000	ug/Kg	01/28/14	DD	SW 8270
Acetophenone	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Aniline	ND	19000	7500	ug/Kg	01/28/14	DD	SW 8270
Anthracene	7900	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Benz(a)anthracene	21000	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Benzidine	ND	7400	2200	ug/Kg	01/28/14	DD	SW 8270
Benzo(a)pyrene	17000	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Benzo(b)fluoranthene	24000	2600	1300	ug/Kg	01/28/14	DD	SW 8270
Benzo(ghi)perylene	11000	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Benzo(k)fluoranthene	5600	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Benzoic acid	ND	19000	7400	ug/Kg	01/28/14	DD	SW 8270 1
Benzyl butyl phthalate	ND	2600	960	ug/Kg	01/28/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
Carbazole	3000	J 19000	2800	ug/Kg	01/28/14	DD	SW 8270
Chrysene	20000	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Dibenz(a,h)anthracene	2500	J 2600	1200	ug/Kg	01/28/14	DD	SW 8270
Dibenzofuran	1800	J 2600	1100	ug/Kg	01/28/14	DD	SW 8270
Diethyl phthalate	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Dimethylphthalate	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Di-n-butylphthalate	ND	2600	990	ug/Kg	01/28/14	DD	SW 8270
Di-n-octylphthalate	ND	2600	960	ug/Kg	01/28/14	DD	SW 8270
Fluoranthene	59000	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Fluorene	2400	J 2600	1200	ug/Kg	01/28/14	DD	SW 8270
Hexachlorobenzene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
Hexachlorobutadiene	ND	2600	1300	ug/Kg	01/28/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
Hexachloroethane	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	9900	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Isophorone	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270
Naphthalene	1100	J 2600	1100	ug/Kg	01/28/14	DD	SW 8270
Nitrobenzene	ND	2600	1300	ug/Kg	01/28/14	DD	SW 8270
N-Nitrosodimethylamine	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	2600	1400	ug/Kg	01/28/14	DD	SW 8270
Pentachloronitrobenzene	ND	2600	1400	ug/Kg	01/28/14	DD	SW 8270
Pentachlorophenol	ND	2600	1400	ug/Kg	01/28/14	DD	SW 8270
Phenanthrene	42000	2600	1100	ug/Kg	01/28/14	DD	SW 8270
Phenol	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Pyrene	50000	2600	1300	ug/Kg	01/28/14	DD	SW 8270
Pyridine	ND	2600	910	ug/Kg	01/28/14	DD	SW 8270

QA/QC Surrogates

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% 2,4,6-Tribromophenol	*Diluted Out			%	01/28/14	DD	19 - 122 %
% 2-Fluorobiphenyl	*Diluted Out			%	01/28/14	DD	30 - 115 %
% 2-Fluorophenol	*Diluted Out			%	01/28/14	DD	25 - 121 %
% Nitrobenzene-d5	*Diluted Out			%	01/28/14	DD	23 - 120 %
% Phenol-d5	*Diluted Out			%	01/28/14	DD	24 - 113 %
% Terphenyl-d14	*Diluted Out			%	01/28/14	DD	18 - 137 %

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.

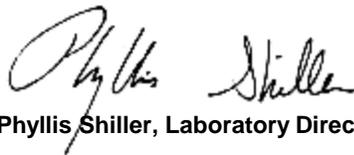
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

For Pesticides, due to matrix interference from non target compounds in the sample an elevated RL was reported.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

11:20
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03025

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB4 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.35	* 0.35	0.21	mg/Kg	02/03/14	LK	SW6010
Aluminum	8850	35	7.1	mg/Kg	02/03/14	LK	SW6010
Barium	52.2	0.7	0.14	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.53	* 0.28	0.14	mg/Kg	02/03/14	LK	SW6010
Calcium	2320	3.5	3.2	mg/Kg	02/03/14	LK	SW6010
Cadmium	0.36	0.35	0.14	mg/Kg	02/03/14	LK	SW6010
Cobalt	6.93	0.35	0.14	mg/Kg	02/03/14	LK	SW6010
Chromium	26.6	0.35	0.14	mg/Kg	02/03/14	LK	SW6010
Copper	26.5	0.35	0.28	mg/kg	02/03/14	LK	SW6010
Mercury	< 0.06	0.06	0.04	mg/Kg	02/03/14	RS	SW-7471
Potassium	1780	N 7	2.8	mg/Kg	02/03/14	LK	SW6010
Magnesium	4630	3.5	0.21	mg/Kg	02/03/14	LK	SW6010
Manganese	677	3.5	1.4	mg/Kg	02/03/14	LK	SW6010
Sodium	358	N 7	3.0	mg/Kg	02/03/14	LK	SW6010
Nickel	45.6	0.35	0.14	mg/Kg	02/03/14	LK	SW6010
Lead	8.9	0.7	0.21	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.8	1.8	1.8	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.4	1.4	1.2	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.4	1.4	1.4	mg/Kg	02/03/14	LK	SW6010
Vanadium	38.6	0.4	0.14	mg/Kg	02/03/14	LK	SW6010
Zinc	52.9	0.7	0.35	mg/Kg	02/03/14	LK	SW6010
Percent Solid	92			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	94			%	02/01/14	AW	30 - 150 %
% TCMX	76			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	21	21	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.1	7.1	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	90			%	02/04/14	CE	30 - 150 %
% TCMX	85			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.4	0.89	ug/Kg	01/27/14	PL	SW8260
1,1,1-Trichloroethane	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	0.77	ug/Kg	01/27/14	PL	SW8260
1,1,2-Trichloroethane	ND	5.4	0.53	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloroethane	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloroethene	ND	5.4	1.2	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloropropene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
1,2,3-Trichloropropane	ND	5.4	0.77	ug/Kg	01/27/14	PL	SW8260
1,2,4-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
1,2,4-Trimethylbenzene	ND	5.4	0.78	ug/Kg	01/27/14	PL	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	1.5	ug/Kg	01/27/14	PL	SW8260
1,2-Dibromoethane	ND	5.4	1.4	ug/Kg	01/27/14	PL	SW8260
1,2-Dichlorobenzene	ND	5.4	0.60	ug/Kg	01/27/14	PL	SW8260
1,2-Dichloroethane	ND	5.4	0.48	ug/Kg	01/27/14	PL	SW8260
1,2-Dichloropropane	ND	5.4	0.77	ug/Kg	01/27/14	PL	SW8260
1,3,5-Trimethylbenzene	ND	5.4	0.72	ug/Kg	01/27/14	PL	SW8260
1,3-Dichlorobenzene	ND	5.4	0.80	ug/Kg	01/27/14	PL	SW8260
1,3-Dichloropropane	ND	5.4	0.58	ug/Kg	01/27/14	PL	SW8260
1,4-Dichlorobenzene	ND	5.4	0.86	ug/Kg	01/27/14	PL	SW8260
2,2-Dichloropropane	ND	5.4	0.91	ug/Kg	01/27/14	PL	SW8260
2-Chlorotoluene	ND	5.4	0.87	ug/Kg	01/27/14	PL	SW8260
2-Hexanone	ND	27	2.4	ug/Kg	01/27/14	PL	SW8260
2-Isopropyltoluene	ND	5.4	0.75	ug/Kg	01/27/14	PL	SW8260
4-Chlorotoluene	ND	5.4	0.63	ug/Kg	01/27/14	PL	SW8260
4-Methyl-2-pentanone	ND	27	1.3	ug/Kg	01/27/14	PL	SW8260
Acetone	37	JS 50	5.4	ug/Kg	01/27/14	PL	SW8260
Acrylonitrile	ND	11	3.1	ug/Kg	01/27/14	PL	SW8260
Benzene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
Bromobenzene	ND	5.4	0.71	ug/Kg	01/27/14	PL	SW8260
Bromochloromethane	ND	5.4	0.79	ug/Kg	01/27/14	PL	SW8260
Bromodichloromethane	ND	5.4	0.67	ug/Kg	01/27/14	PL	SW8260
Bromoform	ND	5.4	0.76	ug/Kg	01/27/14	PL	SW8260
Bromomethane	ND	5.4	4.2	ug/Kg	01/27/14	PL	SW8260
Carbon Disulfide	ND	5.4	0.88	ug/Kg	01/27/14	PL	SW8260
Carbon tetrachloride	ND	5.4	0.63	ug/Kg	01/27/14	PL	SW8260
Chlorobenzene	ND	5.4	0.80	ug/Kg	01/27/14	PL	SW8260
Chloroethane	ND	5.4	1.3	ug/Kg	01/27/14	PL	SW8260
Chloroform	ND	5.4	0.99	ug/Kg	01/27/14	PL	SW8260
Chloromethane	ND	5.4	2.8	ug/Kg	01/27/14	PL	SW8260
cis-1,2-Dichloroethene	ND	5.4	1.2	ug/Kg	01/27/14	PL	SW8260
cis-1,3-Dichloropropene	ND	5.4	0.59	ug/Kg	01/27/14	PL	SW8260
Dibromochloromethane	ND	5.4	0.61	ug/Kg	01/27/14	PL	SW8260
Dibromomethane	ND	5.4	0.68	ug/Kg	01/27/14	PL	SW8260
Dichlorodifluoromethane	ND	5.4	1.4	ug/Kg	01/27/14	PL	SW8260
Ethylbenzene	ND	5.4	0.99	ug/Kg	01/27/14	PL	SW8260
Hexachlorobutadiene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
Isopropylbenzene	ND	5.4	1.0	ug/Kg	01/27/14	PL	SW8260
m&p-Xylene	ND	5.4	2.1	ug/Kg	01/27/14	PL	SW8260
Methyl Ethyl Ketone	7.8	J 33	4.7	ug/Kg	01/27/14	PL	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	01/27/14	PL	SW8260
Methylene chloride	1.5	JS 5.4	0.89	ug/Kg	01/27/14	PL	SW8260
Naphthalene	ND	5.4	1.5	ug/Kg	01/27/14	PL	SW8260
n-Butylbenzene	ND	5.4	0.99	ug/Kg	01/27/14	PL	SW8260
n-Propylbenzene	ND	5.4	0.98	ug/Kg	01/27/14	PL	SW8260
o-Xylene	ND	5.4	2.1	ug/Kg	01/27/14	PL	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	ND	5.4	0.78	ug/Kg	01/27/14	PL	SW8260
sec-Butylbenzene	ND	5.4	1.0	ug/Kg	01/27/14	PL	SW8260
Styrene	ND	5.4	1.6	ug/Kg	01/27/14	PL	SW8260
tert-Butylbenzene	ND	5.4	0.87	ug/Kg	01/27/14	PL	SW8260
Tetrachloroethene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
Tetrahydrofuran (THF)	ND	11	4.9	ug/Kg	01/27/14	PL	SW8260
Toluene	ND	5.4	0.86	ug/Kg	01/27/14	PL	SW8260
trans-1,2-Dichloroethene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
trans-1,3-Dichloropropene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/27/14	PL	SW8260
Trichloroethene	ND	5.4	1.2	ug/Kg	01/27/14	PL	SW8260
Trichlorofluoromethane	ND	5.4	1.2	ug/Kg	01/27/14	PL	SW8260
Trichlorotrifluoroethane	ND	5.4	0.85	ug/Kg	01/27/14	PL	SW8260
Vinyl chloride	ND	5.4	1.8	ug/Kg	01/27/14	PL	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	103			%	01/27/14	PL	70 - 121 %
% Bromofluorobenzene	96			%	01/27/14	PL	59 - 113 %
% Dibromofluoromethane	104			%	01/27/14	PL	70 - 130 %
% Toluene-d8	99			%	01/27/14	PL	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	190	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	250	88	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	250	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	360	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	250	220	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	770	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	380	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270

Client ID: SB4 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	720	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	710	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	200	J 250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	170	J 250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	210	J 250	110	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	710	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	250	96	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	270	ug/Kg	01/26/14	DD	SW 8270
Chrysene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	250	94	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	210	J 250	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	250	87	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	95			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	80			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	84			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	79			%	01/26/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	86			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	82			%	01/26/14	DD	18 - 137 %

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:

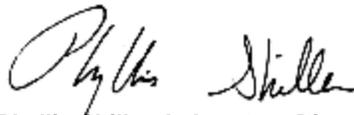
Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

12:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03026

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB5 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	0.81	* 0.38	0.23	mg/Kg	02/03/14	LK	SW6010
Aluminum	6350	38	7.6	mg/Kg	02/03/14	LK	SW6010
Barium	61.7	0.8	0.15	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.30	* 0.30	0.15	mg/Kg	02/03/14	LK	SW6010
Calcium	65000	38	35	mg/Kg	02/03/14	LK	SW6010
Cadmium	< 0.38	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Cobalt	2.14	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Chromium	10.2	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Copper	10.6	0.38	0.30	mg/kg	02/03/14	LK	SW6010
Mercury	0.06	B 0.06	0.04	mg/Kg	02/03/14	RS	SW-7471
Potassium	869	N 8	3.0	mg/Kg	02/03/14	LK	SW6010
Magnesium	6240	38	2.3	mg/Kg	02/03/14	LK	SW6010
Manganese	152	3.8	1.5	mg/Kg	02/03/14	LK	SW6010
Sodium	455	N 8	3.3	mg/Kg	02/03/14	LK	SW6010
Nickel	8.89	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Lead	49.6	0.8	0.23	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.9	1.9	1.9	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.5	1.5	1.3	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.5	1.5	1.5	mg/Kg	02/03/14	LK	SW6010
Vanadium	12.6	0.4	0.15	mg/Kg	02/03/14	LK	SW6010
Zinc	45.7	0.8	0.38	mg/Kg	02/03/14	LK	SW6010
Percent Solid	90			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	91			%	02/01/14	AW	30 - 150 %
% TCMX	72			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	8.2	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	22	22	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.2	7.2	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	105			%	02/04/14	CE	30 - 150 %
% TCMX	90			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.6	0.91	ug/Kg	01/27/14	PL	SW8260
1,1,1-Trichloroethane	ND	5.6	1.1	ug/Kg	01/27/14	PL	SW8260
1,1,2,2-Tetrachloroethane	ND	5.6	0.79	ug/Kg	01/27/14	PL	SW8260
1,1,2-Trichloroethane	ND	5.6	0.54	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloroethane	ND	5.6	1.1	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloroethene	ND	5.6	1.2	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloropropene	ND	5.6	1.1	ug/Kg	01/27/14	PL	SW8260

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND		5.6	1.1	ug/Kg	01/27/14	PL	SW8260
1,2,3-Trichloropropane	ND		5.6	0.79	ug/Kg	01/27/14	PL	SW8260
1,2,4-Trichlorobenzene	ND		5.6	1.1	ug/Kg	01/27/14	PL	SW8260
1,2,4-Trimethylbenzene	910	D	280	40	ug/Kg	01/26/14	PL	SW8260
1,2-Dibromo-3-chloropropane	ND		5.6	1.5	ug/Kg	01/27/14	PL	SW8260
1,2-Dibromoethane	ND		5.6	1.5	ug/Kg	01/27/14	PL	SW8260
1,2-Dichlorobenzene	ND		5.6	0.61	ug/Kg	01/27/14	PL	SW8260
1,2-Dichloroethane	ND		5.6	0.49	ug/Kg	01/27/14	PL	SW8260
1,2-Dichloropropane	ND		5.6	0.79	ug/Kg	01/27/14	PL	SW8260
1,3,5-Trimethylbenzene	330	D	280	37	ug/Kg	01/26/14	PL	SW8260
1,3-Dichlorobenzene	ND		5.6	0.82	ug/Kg	01/27/14	PL	SW8260
1,3-Dichloropropane	ND		5.6	0.59	ug/Kg	01/27/14	PL	SW8260
1,4-Dichlorobenzene	ND		5.6	0.88	ug/Kg	01/27/14	PL	SW8260
2,2-Dichloropropane	ND		5.6	0.93	ug/Kg	01/27/14	PL	SW8260
2-Chlorotoluene	ND		5.6	0.89	ug/Kg	01/27/14	PL	SW8260
2-Hexanone	ND		28	2.5	ug/Kg	01/27/14	PL	SW8260
2-Isopropyltoluene	5.0	J	5.6	0.77	ug/Kg	01/27/14	PL	SW8260
4-Chlorotoluene	ND		5.6	0.64	ug/Kg	01/27/14	PL	SW8260
4-Methyl-2-pentanone	ND		28	1.3	ug/Kg	01/27/14	PL	SW8260
Acetone	33	JS	50	5.5	ug/Kg	01/27/14	PL	SW8260
Acrylonitrile	ND		11	3.1	ug/Kg	01/27/14	PL	SW8260
Benzene	ND		5.6	1.1	ug/Kg	01/27/14	PL	SW8260
Bromobenzene	ND		5.6	0.72	ug/Kg	01/27/14	PL	SW8260
Bromochloromethane	ND		5.6	0.81	ug/Kg	01/27/14	PL	SW8260
Bromodichloromethane	ND		5.6	0.69	ug/Kg	01/27/14	PL	SW8260
Bromoform	ND		5.6	0.78	ug/Kg	01/27/14	PL	SW8260
Bromomethane	ND		5.6	4.3	ug/Kg	01/27/14	PL	SW8260
Carbon Disulfide	ND		5.6	0.90	ug/Kg	01/27/14	PL	SW8260
Carbon tetrachloride	ND		5.6	0.64	ug/Kg	01/27/14	PL	SW8260
Chlorobenzene	ND		5.6	0.82	ug/Kg	01/27/14	PL	SW8260
Chloroethane	ND		5.6	1.3	ug/Kg	01/27/14	PL	SW8260
Chloroform	ND		5.6	1.0	ug/Kg	01/27/14	PL	SW8260
Chloromethane	ND		5.6	2.9	ug/Kg	01/27/14	PL	SW8260
cis-1,2-Dichloroethene	ND		5.6	1.2	ug/Kg	01/27/14	PL	SW8260
cis-1,3-Dichloropropene	ND		5.6	0.60	ug/Kg	01/27/14	PL	SW8260
Dibromochloromethane	ND		5.6	0.62	ug/Kg	01/27/14	PL	SW8260
Dibromomethane	ND		5.6	0.70	ug/Kg	01/27/14	PL	SW8260
Dichlorodifluoromethane	ND		5.6	1.5	ug/Kg	01/27/14	PL	SW8260
Ethylbenzene	4.0	J	5.6	1.0	ug/Kg	01/27/14	PL	SW8260
Hexachlorobutadiene	ND		5.6	1.2	ug/Kg	01/27/14	PL	SW8260
Isopropylbenzene	10		5.6	1.1	ug/Kg	01/27/14	PL	SW8260
m&p-Xylene	110		5.6	2.2	ug/Kg	01/27/14	PL	SW8260
Methyl Ethyl Ketone	6.6	J	33	4.8	ug/Kg	01/27/14	PL	SW8260
Methyl t-butyl ether (MTBE)	ND		11	1.5	ug/Kg	01/27/14	PL	SW8260
Methylene chloride	1.4	JS	5.6	0.91	ug/Kg	01/27/14	PL	SW8260
Naphthalene	580	D	280	74	ug/Kg	01/26/14	PL	SW8260
n-Butylbenzene	28		5.6	1.0	ug/Kg	01/27/14	PL	SW8260
n-Propylbenzene	31		5.6	1.0	ug/Kg	01/27/14	PL	SW8260
o-Xylene	84		5.6	2.1	ug/Kg	01/27/14	PL	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	13	5.6	0.80	ug/Kg	01/27/14	PL	SW8260
sec-Butylbenzene	18	5.6	1.0	ug/Kg	01/27/14	PL	SW8260
Styrene	ND	5.6	1.6	ug/Kg	01/27/14	PL	SW8260
tert-Butylbenzene	1.1	J 5.6	0.89	ug/Kg	01/27/14	PL	SW8260
Tetrachloroethene	2.8	J 5.6	1.2	ug/Kg	01/27/14	PL	SW8260
Tetrahydrofuran (THF)	ND	11	5.0	ug/Kg	01/27/14	PL	SW8260 1
Toluene	0.96	J 5.6	0.88	ug/Kg	01/27/14	PL	SW8260
trans-1,2-Dichloroethene	ND	5.6	1.1	ug/Kg	01/27/14	PL	SW8260
trans-1,3-Dichloropropene	ND	5.6	1.1	ug/Kg	01/27/14	PL	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/27/14	PL	SW8260
Trichloroethene	ND	5.6	1.2	ug/Kg	01/27/14	PL	SW8260
Trichlorofluoromethane	ND	5.6	1.2	ug/Kg	01/27/14	PL	SW8260
Trichlorotrifluoroethane	ND	5.6	0.87	ug/Kg	01/27/14	PL	SW8260
Vinyl chloride	ND	5.6	1.8	ug/Kg	01/27/14	PL	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	94			%	01/27/14	PL	70 - 121 %
% Bromofluorobenzene	91			%	01/27/14	PL	59 - 113 %
% Dibromofluoromethane	41			%	01/27/14	PL	70 - 130 % 3
% Toluene-d8	98			%	01/27/14	PL	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	260	200	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	260	90	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	260	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	2900	260	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	260	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	370	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	260	230	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	260	140	ug/Kg	01/26/14	DD	SW 8270 1
3,3'-Dichlorobenzidine	ND	730	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	790	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	390	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	730	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	740	ug/Kg	01/26/14	DD	SW 8270
Anthracene	160	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	400	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	730	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	360	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	520	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	240	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	190	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	730	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	ND	260	94	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	260	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	280	ug/Kg	01/26/14	DD	SW 8270
Chrysene	380	260	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	260	97	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	260	94	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	840	260	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	210	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	1300	260	110	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	870	260	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Pyrene	750	260	130	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	260	90	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	<5			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	91			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	26			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	80			%	01/26/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	80			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	92			%	01/26/14	DD	18 - 137 %

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.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

**Poor surrogate recovery was observed for volatiles due to matrix interference.

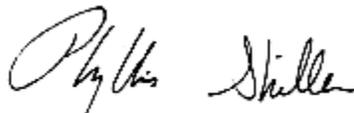
Semi-Volatile Comment:

Poor surrogate recoveries were observed. Sample was re-extracted with similar results.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

12:20
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03027

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB5 8-10

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.38	* 0.38	0.23	mg/Kg	02/03/14	LK	SW6010
Aluminum	10400	38	7.7	mg/Kg	02/03/14	LK	SW6010
Barium	83.4	0.8	0.15	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.52	* 0.31	0.15	mg/Kg	02/03/14	LK	SW6010
Calcium	36100	38	35	mg/Kg	02/03/14	LK	SW6010
Cadmium	0.19	B 0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Cobalt	6.00	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Chromium	20.9	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Copper	26.5	0.38	0.31	mg/kg	02/03/14	LK	SW6010
Mercury	0.13	0.08	0.05	mg/Kg	02/03/14	RS	SW-7471
Potassium	1870	N 8	3.0	mg/Kg	02/03/14	LK	SW6010
Magnesium	18400	38	2.3	mg/Kg	02/03/14	LK	SW6010
Manganese	729	3.8	1.5	mg/Kg	02/03/14	LK	SW6010
Sodium	507	N 8	3.3	mg/Kg	02/03/14	LK	SW6010
Nickel	27.1	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Lead	41.4	0.8	0.23	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.9	1.9	1.9	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.5	1.5	1.3	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.5	1.5	1.5	mg/Kg	02/03/14	LK	SW6010
Vanadium	28.0	0.4	0.15	mg/Kg	02/03/14	LK	SW6010
Zinc	77.4	0.8	0.38	mg/Kg	02/03/14	LK	SW6010
Percent Solid	87			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	96			%	02/01/14	AW	30 - 150 %
% TCMX	77			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.7	2.7	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.7	2.7	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.7	2.7	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	22	22	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.4	7.4	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	94			%	02/04/14	CE	30 - 150 %
% TCMX	89			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.8	0.95	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.8	1.2	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.8	0.82	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.8	0.57	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.8	1.1	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.8	1.3	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloropropene	ND	5.8	1.1	ug/Kg	01/26/14	HM	SW8260

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND		5.8	1.2	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND		5.8	0.82	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND		5.8	1.2	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	240	E	5.8	0.84	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND		5.8	1.6	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND		5.8	1.5	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND		5.8	0.64	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND		5.8	0.51	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND		5.8	0.82	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	82		5.8	0.77	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND		5.8	0.86	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND		5.8	0.62	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND		5.8	0.92	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND		5.8	0.98	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND		5.8	0.93	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND		29	2.6	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND		5.8	0.80	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND		5.8	0.67	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND		29	1.4	ug/Kg	01/26/14	HM	SW8260
Acetone	8.1	JS	50	5.8	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND		12	3.3	ug/Kg	01/26/14	HM	SW8260
Benzene	ND		5.8	1.1	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND		5.8	0.75	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND		5.8	0.85	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND		5.8	0.72	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND		5.8	0.81	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND		5.8	4.5	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND		5.8	0.94	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND		5.8	0.67	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND		5.8	0.86	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND		5.8	1.4	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND		5.8	1.1	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND		5.8	3.0	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND		5.8	1.3	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND		5.8	0.63	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND		5.8	0.65	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND		5.8	0.73	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND		5.8	1.5	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	1.3	J	5.8	1.1	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND		5.8	1.2	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	2.2	J	5.8	1.1	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	42		5.8	2.3	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND		35	5.0	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND		12	1.6	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.8	JS	5.8	0.95	ug/Kg	01/26/14	HM	SW8260
Naphthalene	52		5.8	1.6	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	5.1	J	5.8	1.1	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	8.3		5.8	1.0	ug/Kg	01/26/14	HM	SW8260
o-Xylene	32		5.8	2.2	ug/Kg	01/26/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	1.6	J 5.8	0.84	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	2.3	J 5.8	1.1	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.8	1.7	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.8	0.93	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	1.6	J 5.8	1.2	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	12	5.2	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.8	0.92	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.8	1.2	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.8	1.2	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	12	11	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.8	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.8	1.3	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.8	0.91	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.8	1.9	ug/Kg	01/26/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	102			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	94			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	116			%	01/26/14	HM	70 - 130 %
% Toluene-d8	97			%	01/26/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	270	210	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	270	94	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1900	270	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	270	180	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1900	380	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	270	240	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	760	180	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1900	830	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1900	410	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	760	180	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1900	130	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1900	170	ug/Kg	01/26/14	DD	SW 8270

Client ID: SB5 8-10

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1900	770	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	190	J 270	130	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	760	220	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	170	J 270	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	270	270	130	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	140	J 270	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1900	760	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	ND	270	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1900	290	ug/Kg	01/26/14	DD	SW 8270
Chrysene	190	J 270	130	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	270	98	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	350	270	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	350	270	110	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Pyrene	300	270	130	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	270	93	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	83			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	81			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	82			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	72			%	01/26/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	85			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	78			%	01/26/14	DD	18 - 137 %

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.

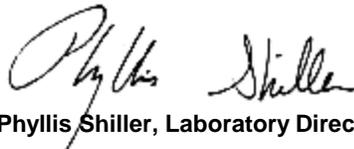
This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

E = Estimated value. Sample result was above the calibration range. The high level results are below the reporting level.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

0:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03028

Project ID: 840 FULTON ST BKLYN NY
 Client ID: DUPLICATE

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.36	* 0.36	0.22	mg/Kg	02/03/14	LK	SW6010
Aluminum	9480	36	7.2	mg/Kg	02/03/14	LK	SW6010
Barium	50.7	0.7	0.14	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.45	* 0.29	0.14	mg/Kg	02/03/14	LK	SW6010
Calcium	22800	36	33	mg/Kg	02/03/14	LK	SW6010
Cadmium	0.26	B 0.36	0.14	mg/Kg	02/03/14	LK	SW6010
Cobalt	7.27	0.36	0.14	mg/Kg	02/03/14	LK	SW6010
Chromium	20.3	0.36	0.14	mg/Kg	02/03/14	LK	SW6010
Copper	28.5	0.36	0.29	mg/kg	02/03/14	LK	SW6010
Mercury	0.09	0.07	0.04	mg/Kg	02/03/14	RS	SW-7471
Potassium	1210	N 7	2.8	mg/Kg	02/03/14	LK	SW6010
Magnesium	13900	36	2.2	mg/Kg	02/03/14	LK	SW6010
Manganese	296	3.6	1.4	mg/Kg	02/03/14	LK	SW6010
Sodium	358	N 7	3.1	mg/Kg	02/03/14	LK	SW6010
Nickel	24.0	0.36	0.14	mg/Kg	02/03/14	LK	SW6010
Lead	47.2	0.7	0.22	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.8	1.8	1.8	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.4	1.4	1.2	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.4	1.4	1.4	mg/Kg	02/03/14	LK	SW6010
Vanadium	33.8	0.4	0.14	mg/Kg	02/03/14	LK	SW6010
Zinc	63.6	0.7	0.36	mg/Kg	02/03/14	LK	SW6010
Percent Solid	91			%	01/31/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/31/14	BJ/FV	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	100			%	02/01/14	AW	30 - 150 %
% TCMX	81			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	22	22	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.2	7.2	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	122			%	02/04/14	CE	30 - 150 %
% TCMX	92			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.5	0.90	ug/Kg	02/01/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.5	0.78	ug/Kg	02/01/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.5	0.54	ug/Kg	02/01/14	HM	SW8260
1,1-Dichloroethane	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
1,1-Dichloroethene	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
1,1-Dichloropropene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.5	0.78	ug/Kg	02/01/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
1,2,4-Trimethylbenzene	2.8	J 5.5	0.79	ug/Kg	02/01/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.5	1.5	ug/Kg	02/01/14	HM	SW8260
1,2-Dibromoethane	ND	5.5	1.5	ug/Kg	02/01/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.5	0.60	ug/Kg	02/01/14	HM	SW8260
1,2-Dichloroethane	ND	5.5	0.48	ug/Kg	02/01/14	HM	SW8260
1,2-Dichloropropane	ND	5.5	0.78	ug/Kg	02/01/14	HM	SW8260
1,3,5-Trimethylbenzene	1.0	J 5.5	0.73	ug/Kg	02/01/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.5	0.81	ug/Kg	02/01/14	HM	SW8260
1,3-Dichloropropane	ND	5.5	0.58	ug/Kg	02/01/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.5	0.87	ug/Kg	02/01/14	HM	SW8260
2,2-Dichloropropane	ND	5.5	0.92	ug/Kg	02/01/14	HM	SW8260
2-Chlorotoluene	ND	5.5	0.88	ug/Kg	02/01/14	HM	SW8260
2-Hexanone	ND	27	2.5	ug/Kg	02/01/14	HM	SW8260
2-Isopropyltoluene	ND	5.5	0.76	ug/Kg	02/01/14	HM	SW8260
4-Chlorotoluene	ND	5.5	0.64	ug/Kg	02/01/14	HM	SW8260
4-Methyl-2-pentanone	ND	27	1.3	ug/Kg	02/01/14	HM	SW8260
Acetone	ND	50	5.5	ug/Kg	02/01/14	HM	SW8260
Acrylonitrile	ND	11	3.1	ug/Kg	02/01/14	HM	SW8260
Benzene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
Bromobenzene	ND	5.5	0.71	ug/Kg	02/01/14	HM	SW8260
Bromochloromethane	ND	5.5	0.80	ug/Kg	02/01/14	HM	SW8260
Bromodichloromethane	ND	5.5	0.68	ug/Kg	02/01/14	HM	SW8260
Bromoform	ND	5.5	0.77	ug/Kg	02/01/14	HM	SW8260
Bromomethane	ND	5.5	4.2	ug/Kg	02/01/14	HM	SW8260
Carbon Disulfide	ND	5.5	0.89	ug/Kg	02/01/14	HM	SW8260
Carbon tetrachloride	ND	5.5	0.64	ug/Kg	02/01/14	HM	SW8260
Chlorobenzene	ND	5.5	0.81	ug/Kg	02/01/14	HM	SW8260
Chloroethane	ND	5.5	1.3	ug/Kg	02/01/14	HM	SW8260
Chloroform	ND	5.5	1.0	ug/Kg	02/01/14	HM	SW8260
Chloromethane	ND	5.5	2.9	ug/Kg	02/01/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.5	0.59	ug/Kg	02/01/14	HM	SW8260
Dibromochloromethane	ND	5.5	0.62	ug/Kg	02/01/14	HM	SW8260
Dibromomethane	ND	5.5	0.69	ug/Kg	02/01/14	HM	SW8260
Dichlorodifluoromethane	ND	5.5	1.5	ug/Kg	02/01/14	HM	SW8260
Ethylbenzene	ND	5.5	1.0	ug/Kg	02/01/14	HM	SW8260
Hexachlorobutadiene	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
Isopropylbenzene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
m&p-Xylene	ND	5.5	2.2	ug/Kg	02/01/14	HM	SW8260
Methyl Ethyl Ketone	ND	33	4.8	ug/Kg	02/01/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	02/01/14	HM	SW8260
Methylene chloride	1.3	JS 5.5	0.90	ug/Kg	02/01/14	HM	SW8260
Naphthalene	ND	5.5	1.5	ug/Kg	02/01/14	HM	SW8260
n-Butylbenzene	ND	5.5	1.0	ug/Kg	02/01/14	HM	SW8260
n-Propylbenzene	ND	5.5	0.99	ug/Kg	02/01/14	HM	SW8260
o-Xylene	ND	5.5	2.1	ug/Kg	02/01/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	ND	5.5	0.79	ug/Kg	02/01/14	HM	SW8260
sec-Butylbenzene	ND	5.5	1.0	ug/Kg	02/01/14	HM	SW8260
Styrene	ND	5.5	1.6	ug/Kg	02/01/14	HM	SW8260
tert-Butylbenzene	ND	5.5	0.88	ug/Kg	02/01/14	HM	SW8260
Tetrachloroethene	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	4.9	ug/Kg	02/01/14	HM	SW8260
Toluene	ND	5.5	0.87	ug/Kg	02/01/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	02/01/14	HM	SW8260
Trichloroethene	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
Trichlorofluoromethane	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.5	0.86	ug/Kg	02/01/14	HM	SW8260
Vinyl chloride	ND	5.5	1.8	ug/Kg	02/01/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	96			%	02/01/14	HM	70 - 121 %
% Bromofluorobenzene	84			%	02/01/14	HM	59 - 113 %
% Dibromofluoromethane	102			%	02/01/14	HM	70 - 130 %
% Toluene-d8	90			%	02/01/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	1300	640	ug/Kg	02/01/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	1300	550	ug/Kg	02/01/14	DD	SW 8270
1,2-Dichlorobenzene	ND	1300	510	ug/Kg	02/01/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	1300	590	ug/Kg	02/01/14	DD	SW 8270
1,3-Dichlorobenzene	ND	1300	540	ug/Kg	02/01/14	DD	SW 8270
1,4-Dichlorobenzene	ND	1300	540	ug/Kg	02/01/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	1300	1000	ug/Kg	02/01/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	1300	580	ug/Kg	02/01/14	DD	SW 8270
2,4-Dichlorophenol	ND	1300	640	ug/Kg	02/01/14	DD	SW 8270
2,4-Dimethylphenol	ND	1300	450	ug/Kg	02/01/14	DD	SW 8270
2,4-Dinitrophenol	ND	9100	1300	ug/Kg	02/01/14	DD	SW 8270
2,4-Dinitrotoluene	ND	1300	720	ug/Kg	02/01/14	DD	SW 8270
2,6-Dinitrotoluene	ND	1300	570	ug/Kg	02/01/14	DD	SW 8270
2-Chloronaphthalene	ND	1300	520	ug/Kg	02/01/14	DD	SW 8270
2-Chlorophenol	ND	1300	520	ug/Kg	02/01/14	DD	SW 8270
2-Methylnaphthalene	ND	1300	540	ug/Kg	02/01/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	1300	860	ug/Kg	02/01/14	DD	SW 8270
2-Nitroaniline	ND	9100	1800	ug/Kg	02/01/14	DD	SW 8270
2-Nitrophenol	ND	1300	1200	ug/Kg	02/01/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	1300	720	ug/Kg	02/01/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	3600	860	ug/Kg	02/01/14	DD	SW 8270
3-Nitroaniline	ND	9100	4000	ug/Kg	02/01/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	9100	2000	ug/Kg	02/01/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	1300	530	ug/Kg	02/01/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	1300	640	ug/Kg	02/01/14	DD	SW 8270
4-Chloroaniline	ND	3600	850	ug/Kg	02/01/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	1300	610	ug/Kg	02/01/14	DD	SW 8270
4-Nitroaniline	ND	9100	610	ug/Kg	02/01/14	DD	SW 8270
4-Nitrophenol	ND	9100	820	ug/Kg	02/01/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	1300	550	ug/Kg	02/01/14	DD	SW 8270
Acenaphthylene	ND	1300	510	ug/Kg	02/01/14	DD	SW 8270
Acetophenone	ND	1300	570	ug/Kg	02/01/14	DD	SW 8270
Aniline	ND	9100	3700	ug/Kg	02/01/14	DD	SW 8270
Anthracene	ND	1300	600	ug/Kg	02/01/14	DD	SW 8270
Benz(a)anthracene	ND	1000	610	ug/Kg	02/01/14	DD	SW 8270
Benzidine	ND	3600	1100	ug/Kg	02/01/14	DD	SW 8270
Benzo(a)pyrene	ND	1000	590	ug/Kg	02/01/14	DD	SW 8270
Benzo(b)fluoranthene	ND	1000	620	ug/Kg	02/01/14	DD	SW 8270
Benzo(ghi)perylene	ND	1300	590	ug/Kg	02/01/14	DD	SW 8270
Benzo(k)fluoranthene	ND	800	600	ug/Kg	02/01/14	DD	SW 8270
Benzoic acid	ND	9100	3600	ug/Kg	02/01/14	DD	SW 8270 1
Benzyl butyl phthalate	ND	1300	470	ug/Kg	02/01/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	1300	500	ug/Kg	02/01/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	1300	490	ug/Kg	02/01/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	1300	510	ug/Kg	02/01/14	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	1300	520	ug/Kg	02/01/14	DD	SW 8270
Carbazole	ND	9100	1400	ug/Kg	02/01/14	DD	SW 8270
Chrysene	ND	1000	610	ug/Kg	02/01/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	1300	590	ug/Kg	02/01/14	DD	SW 8270
Dibenzofuran	ND	1300	530	ug/Kg	02/01/14	DD	SW 8270
Diethyl phthalate	ND	1300	570	ug/Kg	02/01/14	DD	SW 8270
Dimethylphthalate	ND	1300	560	ug/Kg	02/01/14	DD	SW 8270
Di-n-butylphthalate	ND	1300	480	ug/Kg	02/01/14	DD	SW 8270
Di-n-octylphthalate	ND	1300	470	ug/Kg	02/01/14	DD	SW 8270
Fluoranthene	930	J 1300	590	ug/Kg	02/01/14	DD	SW 8270
Fluorene	ND	1300	600	ug/Kg	02/01/14	DD	SW 8270
Hexachlorobenzene	ND	1300	530	ug/Kg	02/01/14	DD	SW 8270
Hexachlorobutadiene	ND	1300	660	ug/Kg	02/01/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	1300	560	ug/Kg	02/01/14	DD	SW 8270
Hexachloroethane	ND	1300	550	ug/Kg	02/01/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	1300	600	ug/Kg	02/01/14	DD	SW 8270
Isophorone	ND	1300	510	ug/Kg	02/01/14	DD	SW 8270
Naphthalene	ND	1300	520	ug/Kg	02/01/14	DD	SW 8270
Nitrobenzene	ND	1300	640	ug/Kg	02/01/14	DD	SW 8270
N-Nitrosodimethylamine	ND	1300	510	ug/Kg	02/01/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	1300	590	ug/Kg	02/01/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	1300	700	ug/Kg	02/01/14	DD	SW 8270
Pentachloronitrobenzene	ND	1300	680	ug/Kg	02/01/14	DD	SW 8270
Pentachlorophenol	ND	800	690	ug/Kg	02/01/14	DD	SW 8270
Phenanthrene	920	J 1300	520	ug/Kg	02/01/14	DD	SW 8270
Phenol	ND	1300	580	ug/Kg	02/01/14	DD	SW 8270
Pyrene	780	J 1300	630	ug/Kg	02/01/14	DD	SW 8270
Pyridine	ND	1300	450	ug/Kg	02/01/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	103			%	02/01/14	DD	19 - 122 %
% 2-Fluorobiphenyl	94			%	02/01/14	DD	30 - 115 %
% 2-Fluorophenol	90			%	02/01/14	DD	25 - 121 %
% Nitrobenzene-d5	93			%	02/01/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	94			%	02/01/14	DD	24 - 113 %
% Terphenyl-d14	84			%	02/01/14	DD	18 - 137 %

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.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

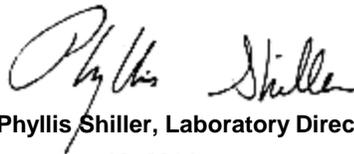
This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Semi-Volatile Comment:

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatile analysis.
Sample was extremely viscous.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

0:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03029

Project ID: 840 FULTON ST BKLYN NY
 Client ID: HIGH TRIP BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Percent Solid	100	1		%	01/23/14		E160.3

Volatiles

1,1,1,2-Tetrachloroethane	ND	250	41	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	250	50	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	250	36	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	250	25	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	250	50	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	250	55	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloropropene	ND	250	49	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	250	50	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	250	36	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	250	50	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	250	36	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	250	67	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	250	67	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	250	28	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	250	22	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	250	36	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	250	33	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	250	37	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	250	27	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	250	40	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	250	42	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	250	40	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	1300	110	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	250	35	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	250	29	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Methyl-2-pentanone	ND	1300	60	ug/Kg	01/26/14	HM	SW8260
Acetone	ND	2500	250	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	500	140	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	250	50	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	250	33	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	250	37	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	250	31	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	250	35	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	250	190	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	250	41	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	250	29	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	250	37	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	250	59	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	250	46	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	250	130	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	250	55	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	250	27	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	250	28	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	250	32	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	250	67	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	250	46	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	250	53	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	250	48	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	250	99	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	1500	220	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	500	69	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	57 JS	250	41	ug/Kg	01/26/14	HM	SW8260
Naphthalene	ND	250	67	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	250	46	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	250	45	ug/Kg	01/26/14	HM	SW8260
o-Xylene	ND	250	96	ug/Kg	01/26/14	HM	SW8260
p-Isopropyltoluene	ND	250	36	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	250	47	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	250	72	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	250	40	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	250	53	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	500	230	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	250	40	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	250	50	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	250	51	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	500	460	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	250	53	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	250	56	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	250	39	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	250	81	ug/Kg	01/26/14	HM	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	98			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	102			%	01/26/14	HM	70 - 130 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Toluene-d8	98			%	01/26/14	HM	84 - 138 %

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

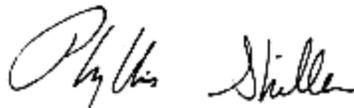
Comments:

TRIP BLANK INCLUDED. %SOLIDS ASSUMED 100%

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date Time
 01/23/14 0:00
 01/24/14 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03030

Project ID: 840 FULTON ST BKLYN NY
 Client ID: LOW TRIP BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Percent Solid	100	1		%	01/23/14		E160.3
Field Extraction	Completed				01/23/14		SW5035

Volatiles

1,1,1,2-Tetrachloroethane	ND	5.0	0.82	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.0	1.0	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.0	0.71	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.0	0.49	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.0	0.99	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloropropene	ND	5.0	0.97	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	5.0	1.0	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.0	0.71	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.0	1.0	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	5.0	0.72	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.0	1.3	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.0	1.3	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.0	0.55	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.0	0.44	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	5.0	0.71	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	5.0	0.66	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.0	0.74	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.0	0.53	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.0	0.79	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.0	0.84	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	5.0	0.80	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	25	2.3	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	5.0	0.69	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Chlorotoluene	ND	5.0	0.58	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	25	1.2	ug/Kg	01/26/14	HM	SW8260
Acetone	ND	50	5.0	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	10	2.8	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	5.0	0.99	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	5.0	0.65	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.0	0.73	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	5.0	0.62	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	5.0	0.70	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	5.0	3.9	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	5.0	0.81	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	5.0	0.58	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	5.0	0.74	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	5.0	1.2	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	5.0	0.91	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	5.0	2.6	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.0	0.54	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	5.0	0.56	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	5.0	0.63	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	5.0	1.3	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	5.0	0.91	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	5.0	0.96	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	5.0	2.0	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	30	4.3	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	10	1.4	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.9	J 5.0	0.82	ug/Kg	01/26/14	HM	SW8260
Naphthalene	ND	5.0	1.3	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	5.0	0.91	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	5.0	0.90	ug/Kg	01/26/14	HM	SW8260
o-Xylene	ND	5.0	1.9	ug/Kg	01/26/14	HM	SW8260
p-Isopropyltoluene	ND	5.0	0.72	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	5.0	0.94	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.0	1.4	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.0	0.80	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	10	4.5	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.0	0.79	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.0	1.0	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.0	1.0	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	10	9.3	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.0	0.78	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.0	1.6	ug/Kg	01/26/14	HM	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	97			%	01/26/14	HM	59 - 113 %

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Dibromofluoromethane	95			%	01/26/14	HM	70 - 130 %
% Toluene-d8	98			%	01/26/14	HM	84 - 138 %

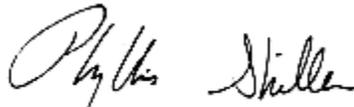
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

TRIP BLANK INCLUDED. %SOLIDS ASSUMED 100%

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RRS, 375RS

GBG03018 - EBC

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL	Criteria	Analysis Units
BG03018	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	1300	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential Restricted	1300	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1300	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Chrysene	NY / 375-6.8 Semivolatiles / Residential	1300	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1300	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	1600	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential Restricted	1600	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1600	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential	1100	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	1100	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	540	260	500	500	500	ug/Kg
BG03018	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	540	260	500	500	500	ug/Kg
BG03018	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	540	260	500	500	500	ug/Kg
BG03018	\$PESTSMDPR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	94	13	3.3	3.3	3.3	ug/Kg
BG03018	BA-SMDP	Barium	NY / 375-6.8 Metals / Residential	1140	0.8	350	350	350	mg/Kg
BG03018	BA-SMDP	Barium	NY / 375-6.8 Metals / Residential Restricted	1140	0.8	400	400	400	mg/Kg
BG03018	BA-SMDP	Barium	NY / 375-6.8 Metals / Unrestricted Use Soil	1140	0.8	350	350	350	mg/Kg
BG03018	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.56	0.09	0.18	0.18	0.18	mg/Kg
BG03018	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential	836	7.7	400	400	400	mg/Kg
BG03018	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential Restricted	836	7.7	400	400	400	mg/Kg
BG03018	PB-SMDP	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	836	7.7	63	63	63	mg/Kg
BG03018	ZN-SMDP	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	1140	7.7	109	109	109	mg/Kg
BG03019	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	34.2	0.35	30	30	30	mg/Kg
BG03020	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	32.8	0.34	30	30	30	mg/Kg
BG03021	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	36.5	0.33	30			mg/Kg
BG03021	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	43.4	0.33	30	30	30	mg/Kg
BG03022	\$8260-SMDPR	Acetone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	56	50	50	50	50	ug/Kg
BG03022	\$PCB_SMRDP	PCB-1260	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	300	38	100	100	100	ug/Kg
BG03022	\$PESTSMDPR	Aldrin	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	9.4	5	5	5	ug/Kg
BG03022	\$PESTSMDPR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	14	3.3	3.3	3.3	ug/Kg
BG03022	\$PESTSMDPR	Dieldrin	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	9.4	5	5	5	ug/Kg
BG03022	\$PESTSMDPR	4,4' -DDD	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	14	3.3	3.3	3.3	ug/Kg
BG03022	\$PESTSMDPR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	22	3.3	3.3	3.3	ug/Kg
BG03022	AS-SM	Arsenic	NY / 375-6.8 Metals / Residential	18.1	0.7	16	16	16	mg/Kg
BG03022	AS-SM	Arsenic	NY / 375-6.8 Metals / Residential Restricted	18.1	0.7	16	16	16	mg/Kg
BG03022	AS-SM	Arsenic	NY / 375-6.8 Metals / Unrestricted Use Soil	18.1	0.7	13	13	13	mg/Kg
BG03022	CD-SM	Cadmium	NY / 375-6.8 Metals / Residential	2.92	0.34	2.5	2.5	2.5	mg/Kg
BG03022	CD-SM	Cadmium	NY / 375-6.8 Metals / Unrestricted Use Soil	2.92	0.34	2.5	2.5	2.5	mg/Kg

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RRS, 375RS

GBG03018 - EBC

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BG03022	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	35.2	0.34	30		mg/Kg
BG03022	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	111	0.34	50	50	mg/kg
BG03022	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.34	0.09	0.18	0.18	mg/Kg
BG03022	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential	680	6.8	400	400	mg/Kg
BG03022	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential Restricted	680	6.8	400	400	mg/Kg
BG03022	PB-SMDP	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	680	6.8	63	63	mg/Kg
BG03022	ZN-SMDP	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	274	6.8	109	109	mg/Kg
BG03023	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	46.6	0.39	30	30	mg/Kg
BG03024	\$8270SMRDP	Phenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	2600	330	330	ug/Kg
BG03024	\$8270SMRDP	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	2600	330	330	ug/Kg
BG03024	\$8270SMRDP	Pentachlorophenol	NY / 375-6.8 Semivolatiles / Residential	ND	2600	2400	2400	ug/Kg
BG03024	\$8270SMRDP	Pentachlorophenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	2600	800	800	ug/Kg
BG03024	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	21000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential Restricted	21000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	21000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Chrysene	NY / 375-6.8 Semivolatiles / Residential	20000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Chrysene	NY / 375-6.8 Semivolatiles / Residential Restricted	20000	2600	3900	3900	ug/Kg
BG03024	\$8270SMRDP	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	20000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	24000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential Restricted	24000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	24000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	5600	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Residential Restricted	5600	2600	3900	3900	ug/Kg
BG03024	\$8270SMRDP	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	5600	2600	800	800	ug/Kg
BG03024	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential	17000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	17000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	17000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	9900	2600	500	500	ug/Kg
BG03024	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	9900	2600	500	500	ug/Kg
BG03024	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	9900	2600	500	500	ug/Kg
BG03024	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential	2500	2600	330	330	ug/Kg
BG03024	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential Restricted	2500	2600	330	330	ug/Kg
BG03024	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2500	2600	330	330	ug/Kg
BG03024	\$PESTSMDPR	Aldrin	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	9.1	5	5	ug/Kg
BG03024	\$PESTSMDPR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	13	3.3	3.3	ug/Kg
BG03024	\$PESTSMDPR	Dieldrin	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	9.1	5	5	ug/Kg
BG03024	\$PESTSMDPR	4,4' -DDD	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	13	3.3	3.3	ug/Kg
BG03024	\$PESTSMDPR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	31	13	3.3	3.3	ug/Kg
BG03024	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.76	0.07	0.18	0.18	mg/Kg
BG03024	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential	482	7.6	400	400	mg/Kg

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RRS, 375RS

GBG03018 - EBC

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	Criteria	Analysis Units
BG03024	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential Restricted	482	7.6	400	400	mg/Kg
BG03024	PB-SMDP	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	482	7.6	63	63	mg/Kg
BG03024	ZN-SMDP	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	453	7.6	109	109	mg/Kg
BG03025	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	45.6	0.35	30	30	mg/Kg
BG03026	\$PESTSMDPR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	8.2	2.6	3.3	3.3	ug/Kg
BG03028	\$8270SMRDP	Phenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	1300	330	330	ug/Kg
BG03028	\$8270SMRDP	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	1300	330	330	ug/Kg
BG03028	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	ND	1300	500	500	ug/Kg
BG03028	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	ND	1300	500	500	ug/Kg
BG03028	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	1300	500	500	ug/Kg
BG03028	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential	ND	1300	330	330	ug/Kg
BG03028	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential Restricted	ND	1300	330	330	ug/Kg
BG03028	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	1300	330	330	ug/Kg
BG03029	\$8260-SMDPR	Vinyl chloride	NY / 375-6.8 Volatiles / Residential	ND	250	210	210	ug/Kg
BG03029	\$8260-SMDPR	Vinyl chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	20	20	ug/Kg
BG03029	\$8260-SMDPR	Acetone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	2500	50	50	ug/Kg
BG03029	\$8260-SMDPR	Methylene chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	57	250	50	50	ug/Kg
BG03029	\$8260-SMDPR	trans-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	190	190	ug/Kg
BG03029	\$8260-SMDPR	Methyl Ethyl Ketone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	1500	120	120	ug/Kg
BG03029	\$8260-SMDPR	Benzene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	60	60	ug/Kg
BG03029	\$8260-SMDPR	1,2-Dichloroethane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	20	20	ug/Kg

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.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



NY Temperature Narration

February 10, 2014

SDG I.D.: GBG03018

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD



587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
 Email: info@phoenixlabs.com Fax (860) 645-0823
 Client Services (860) 645-8726

Data Delivery:
 Fax #:
 Email:

Project P.O.:
 Phone #:
 Fax #:

Customer: EBC
 Address: Ridge NJ
 Project: 840 Fulton St Bldg 1017
 Report to:
 Invoice to:

Sampler's Signature: [Signature] Date: 1-23
 Client Sample Information - Identification

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled
03018	SB1 0-2	S	1-23	800
03019	SB1 12-14			820
03020	SB2 0-2 *			900
03021	SB2 8-10			920
03022	SB3 0-2			1000
03023	SB3 12-14			1020
03024	SB4 0-2 *			1100
03025	SB4 12-14			1120
03026	SB5 0-2			1200
03027	SB5 8-10			1220
03028	Duplicate *	S	↓	↓
03029	hi trip blank			

Analysis Request

Soil VOA [Methanol] S. Bisulate [H2O]	
40 ml VOA Val [As Is] [HCl]	
GL Soil container () oz	
GL Soil container () oz	
GL Amber 1000ml [As Is] [H2SO4]	
PL As Is [250ml] [500ml] [1000ml]	
PL H2SO4 [250ml] [500ml] [1000ml]	
PL HNO3 250ml	
Bacteria Bottle	

TAT METALS

VOC 8260	X
8270	X
8280	X
8290	X
8300	X
8310	X
8320	X
8330	X
8340	X
8350	X
8360	X
8370	X
8380	X
8390	X
8400	X
8410	X
8420	X
8430	X
8440	X
8450	X
8460	X
8470	X
8480	X
8490	X
8500	X

Requisitioned by: [Signature] Accepted by: [Signature] Date: 1-24-13 Time: 1:15

Turnaround:
 1 Day*
 2 Days*
 3 Days*
 5 Days
 10 Days
 Other
 * SURCHARGE APPLIES

State where samples were collected: NJ

Comments, Special Requirements or Regulations:
 * hold Duplicate
 → hold all samples for possible best PCB analysis & metals
 * 24hr TAT for total lead + TCLP lead on metal samples

Lori - Phoenixlabs

From: Sarah - Phoenixlabs [sarah@phoenixlabs.com]

Sent: Monday, January 27, 2014 10:36 AM

To: 'Lori - Phoenixlabs'

Subject: Add on from last week chain

Importance: High

Shannon had asked me to email Kevin at EBC last Friday am they are just getting back to me today and want to add TCLP Lead for 24hr TAT and Total Lead 24hr TAT due tomorrow. bg03020 bg03024

Sarah Bell
Client Services Representative
Phoenix Environmental Laboratories
587 East Middle Turnpike
Manchester, CT 06040
Ph: 1-860-645-1102



Thursday, February 05, 2015

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 840 FULTON STREET BROOKLYN
Sample ID#s: BH63845

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

Enclosed are revised Analysis Report pages. Please replace and discard the original pages. If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



SDG Comments

February 05, 2015

SDG I.D.: GBH63845

Version 1: Analysis results minus QC and forms.

Version 2: Complete report with QC and forms.

8260 Volatile Organics:

1,2-Dibromoethane, 1,2,3 Trichloropropane, and 1,2-Dibromo-3-chloropropane do not meet NY TOGS GA criteria, these compounds are analyzed by GC/FID method 504 or 8011 to achieve this criteria.



Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823



**NY ANALYTICAL SERVICES PROTOCOL
DATA PACKAGE**

Client: Environmental Business Consultants
Project: 840 FULTON STREET BROOKLYN
Laboratory Project: GBH63845



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823



NY Analytical Services Protocol Format

February 05, 2015

SDG I.D.: GBH63845

Environmental Business Consultants 840 FULTON STREET BROOKLYN

Methodology Summary

Volatile Organics

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed.Update III, Method 8260C.

Sample Id Cross Reference

Client Id	Lab Id	Matrix
MW 1	BH63845	GROUND WATER



Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823



NY Analytical Services Protocol Format

February 05, 2015

SDG I.D.: GBH63845

Environmental Business Consultants 840 FULTON STREET BROOKLYN

Laboratory Chronicle

The samples in this delivery group were received at 4°C.

Sample	Analysis	Collection Date	Extraction Date	Analysis Date	Analyst	Hold Time Met
BH63845	Volatiles	01/15/15	01/16/15	01/16/15	MH	Y



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 05, 2015

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: GROUND WATER
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by: CU
 Received by: SW
 Analyzed by: see "By" below

Date

01/15/15
 01/15/15

Time

9:00
 16:53

Laboratory Data

SDG ID: GBH63845
 Phoenix ID: BH63845

Project ID: 840 FULTON STREET BROOKLYN
 Client ID: MW 1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1.0	0.19	ug/L	01/16/15	MH	SW8260
1,1,1-Trichloroethane	ND	5.0	0.19	ug/L	01/16/15	MH	SW8260
1,1,2,2-Tetrachloroethane	ND	1.0	0.15	ug/L	01/16/15	MH	SW8260
1,1,2-Trichloroethane	ND	1.0	0.20	ug/L	01/16/15	MH	SW8260
1,1-Dichloroethane	ND	5.0	0.23	ug/L	01/16/15	MH	SW8260
1,1-Dichloroethene	ND	1.0	0.24	ug/L	01/16/15	MH	SW8260
1,1-Dichloropropene	ND	1.0	0.20	ug/L	01/16/15	MH	SW8260
1,2,3-Trichlorobenzene	ND	1.0	0.20	ug/L	01/16/15	MH	SW8260
1,2,3-Trichloropropane	ND	1.0	0.21	ug/L	01/16/15	MH	SW8260
1,2,4-Trichlorobenzene	ND	1.0	0.18	ug/L	01/16/15	MH	SW8260
1,2,4-Trimethylbenzene	ND	1.0	0.18	ug/L	01/16/15	MH	SW8260
1,2-Dibromo-3-chloropropane	ND	1.0	0.36	ug/L	01/16/15	MH	SW8260
1,2-Dibromoethane	ND	1.0	0.20	ug/L	01/16/15	MH	SW8260
1,2-Dichlorobenzene	ND	1.0	0.16	ug/L	01/16/15	MH	SW8260
1,2-Dichloroethane	ND	0.60	0.20	ug/L	01/16/15	MH	SW8260
1,2-Dichloropropane	ND	1.0	0.18	ug/L	01/16/15	MH	SW8260
1,3,5-Trimethylbenzene	ND	1.0	0.21	ug/L	01/16/15	MH	SW8260
1,3-Dichlorobenzene	ND	1.0	0.19	ug/L	01/16/15	MH	SW8260
1,3-Dichloropropane	ND	1.0	0.22	ug/L	01/16/15	MH	SW8260
1,4-Dichlorobenzene	ND	1.0	0.19	ug/L	01/16/15	MH	SW8260
2,2-Dichloropropane	ND	1.0	0.16	ug/L	01/16/15	MH	SW8260
2-Chlorotoluene	ND	1.0	0.23	ug/L	01/16/15	MH	SW8260
2-Hexanone	ND	1.0	0.27	ug/L	01/16/15	MH	SW8260
2-Isopropyltoluene	ND	1.0	0.21	ug/L	01/16/15	MH	SW8260
4-Chlorotoluene	ND	1.0	0.16	ug/L	01/16/15	MH	SW8260
4-Methyl-2-pentanone	ND	1.0	0.19	ug/L	01/16/15	MH	SW8260

Client ID: MW 1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acetone	7.2	S	5.0	0.31	ug/L	01/16/15	MH SW8260
Acrolein	ND		5.0	0.95	ug/L	01/16/15	MH SW8260
Acrylonitrile	ND		5.0	0.17	ug/L	01/16/15	MH SW8260
Benzene	ND		0.70	0.19	ug/L	01/16/15	MH SW8260
Bromobenzene	ND		1.0	0.20	ug/L	01/16/15	MH SW8260
Bromochloromethane	ND		1.0	0.22	ug/L	01/16/15	MH SW8260
Bromodichloromethane	1.4		1.0	0.16	ug/L	01/16/15	MH SW8260
Bromoform	ND		5.0	0.10	ug/L	01/16/15	MH SW8260
Bromomethane	ND		5.0	0.50	ug/L	01/16/15	MH SW8260
Carbon Disulfide	ND		1.0	0.24	ug/L	01/16/15	MH SW8260
Carbon tetrachloride	ND		1.0	0.23	ug/L	01/16/15	MH SW8260
Chlorobenzene	ND		5.0	0.20	ug/L	01/16/15	MH SW8260
Chloroethane	ND		5.0	0.24	ug/L	01/16/15	MH SW8260
Chloroform	11		5.0	0.22	ug/L	01/16/15	MH SW8260
Chloromethane	0.21	J	5.0	0.21	ug/L	01/16/15	MH SW8260
cis-1,2-Dichloroethene	ND		1.0	0.23	ug/L	01/16/15	MH SW8260
cis-1,3-Dichloropropene	ND		0.40	0.15	ug/L	01/16/15	MH SW8260
Dibromochloromethane	ND		1.0	0.15	ug/L	01/16/15	MH SW8260
Dibromomethane	ND		1.0	0.23	ug/L	01/16/15	MH SW8260
Dichlorodifluoromethane	ND		1.0	0.26	ug/L	01/16/15	MH SW8260
Ethylbenzene	ND		1.0	0.19	ug/L	01/16/15	MH SW8260
Hexachlorobutadiene	ND		0.5	0.13	ug/L	01/16/15	MH SW8260
Isopropylbenzene	ND		1.0	0.22	ug/L	01/16/15	MH SW8260
m&p-Xylene	ND		1.0	0.42	ug/L	01/16/15	MH SW8260
Methyl ethyl ketone	ND		1.0	0.50	ug/L	01/16/15	MH SW8260
Methyl t-butyl ether (MTBE)	ND		1.0	0.19	ug/L	01/16/15	MH SW8260
Methylene chloride	ND		3.0	0.16	ug/L	01/16/15	MH SW8260
Naphthalene	0.27	J	1.0	0.19	ug/L	01/16/15	MH SW8260
n-Butylbenzene	ND		1.0	0.22	ug/L	01/16/15	MH SW8260
n-Propylbenzene	ND		1.0	0.20	ug/L	01/16/15	MH SW8260
o-Xylene	ND		1.0	0.45	ug/L	01/16/15	MH SW8260
p-Isopropyltoluene	ND		1.0	0.21	ug/L	01/16/15	MH SW8260
sec-Butylbenzene	ND		1.0	0.22	ug/L	01/16/15	MH SW8260
Styrene	ND		1.0	0.41	ug/L	01/16/15	MH SW8260
tert-Butylbenzene	ND		1.0	0.23	ug/L	01/16/15	MH SW8260
Tetrachloroethene	0.34	J	1.0	0.24	ug/L	01/16/15	MH SW8260
Tetrahydrofuran (THF)	ND		5.0	0.51	ug/L	01/16/15	MH SW8260
Toluene	ND		1.0	0.20	ug/L	01/16/15	MH SW8260
trans-1,2-Dichloroethene	ND		5.0	0.20	ug/L	01/16/15	MH SW8260
trans-1,3-Dichloropropene	ND		0.40	0.14	ug/L	01/16/15	MH SW8260
trans-1,4-dichloro-2-butene	ND		1.0	0.45	ug/L	01/16/15	MH SW8260
Trichloroethene	0.47	J	1.0	0.18	ug/L	01/16/15	MH SW8260
Trichlorofluoromethane	ND		1.0	0.23	ug/L	01/16/15	MH SW8260
Trichlorotrifluoroethane	ND		1.0	0.23	ug/L	01/16/15	MH SW8260
Vinyl chloride	ND		1.0	0.14	ug/L	01/16/15	MH SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100			%	01/16/15	MH	70 - 121 %
% Bromofluorobenzene	97			%	01/16/15	MH	59 - 113 %
% Dibromofluoromethane	100			%	01/16/15	MH	70 - 130 %

Client ID: MW 1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Toluene-d8	99			%	01/16/15	MH	84 - 138 %

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 J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit

Comments:

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

February 05, 2015

Reviewed and Released by: Tina Covensky



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



QA/QC Report

February 05, 2015

QA/QC Data

SDG I.D.: GBH63845

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 297403, QC Sample No: BH63845 (BH63845)									
<u>Volatiles - Ground Water</u>									
1,1,1,2-Tetrachloroethane	ND	96	106	9.9	100	103	3.0	70 - 130	30
1,1,1-Trichloroethane	ND	92	100	8.3	94	99	5.2	70 - 130	30
1,1,2,2-Tetrachloroethane	ND	99	106	6.8	99	103	4.0	70 - 130	30
1,1,2-Trichloroethane	ND	94	100	6.2	101	104	2.9	70 - 130	30
1,1-Dichloroethane	ND	91	100	9.4	96	100	4.1	70 - 130	30
1,1-Dichloroethene	ND	94	100	6.2	95	100	5.1	70 - 130	30
1,1-Dichloropropene	ND	91	98	7.4	94	100	6.2	70 - 130	30
1,2,3-Trichlorobenzene	ND	97	105	7.9	99	108	8.7	70 - 130	30
1,2,3-Trichloropropane	ND	97	103	6.0	101	105	3.9	70 - 130	30
1,2,4-Trichlorobenzene	ND	95	106	10.9	99	105	5.9	70 - 130	30
1,2,4-Trimethylbenzene	ND	90	100	10.5	96	101	5.1	70 - 130	30
1,2-Dibromo-3-chloropropane	ND	98	102	4.0	102	110	7.5	70 - 130	30
1,2-Dibromoethane	ND	95	102	7.1	100	104	3.9	70 - 130	30
1,2-Dichlorobenzene	ND	93	100	7.3	95	101	6.1	70 - 130	30
1,2-Dichloroethane	ND	93	100	7.3	99	99	0.0	70 - 130	30
1,2-Dichloropropane	ND	95	102	7.1	97	101	4.0	70 - 130	30
1,3,5-Trimethylbenzene	ND	92	104	12.2	96	101	5.1	70 - 130	30
1,3-Dichlorobenzene	ND	91	102	11.4	96	100	4.1	70 - 130	30
1,3-Dichloropropane	ND	95	101	6.1	98	102	4.0	70 - 130	30
1,4-Dichlorobenzene	ND	90	100	10.5	96	101	5.1	70 - 130	30
2,2-Dichloropropane	ND	80	89	10.7	87	89	2.3	70 - 130	30
2-Chlorotoluene	ND	91	102	11.4	96	100	4.1	70 - 130	30
2-Hexanone	ND	88	92	4.4	99	102	3.0	70 - 130	30
2-Isopropyltoluene	ND	94	104	10.1	96	102	6.1	70 - 130	30
4-Chlorotoluene	ND	89	101	12.6	95	100	5.1	70 - 130	30
4-Methyl-2-pentanone	ND	94	94	0.0	104	106	1.9	70 - 130	30
Acetone	ND	92	89	3.3	90	94	4.3	70 - 130	30
Acrolein	ND	95	94	1.1	101	103	2.0	70 - 130	30
Acrylonitrile	ND	103	101	2.0	102	108	5.7	70 - 130	30
Benzene	ND	93	101	8.2	96	99	3.1	70 - 130	30
Bromobenzene	ND	93	103	10.2	97	102	5.0	70 - 130	30
Bromochloromethane	ND	95	101	6.1	100	101	1.0	70 - 130	30
Bromodichloromethane	ND	96	104	8.0	99	103	4.0	70 - 130	30
Bromoform	ND	98	104	5.9	103	107	3.8	70 - 130	30
Bromomethane	ND	99	116	15.8	99	111	11.4	70 - 130	30
Carbon Disulfide	ND	98	105	6.9	93	98	5.2	70 - 130	30
Carbon tetrachloride	ND	91	99	8.4	96	100	4.1	70 - 130	30
Chlorobenzene	ND	91	101	10.4	95	99	4.1	70 - 130	30
Chloroethane	ND	82	101	20.8	94	98	4.2	70 - 130	30
Chloroform	ND	84	93	10.2	88	91	3.4	70 - 130	30
Chloromethane	ND	90	95	5.4	96	101	5.1	70 - 130	30

QA/QC Data

SDG I.D.: GBH63845

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
cis-1,2-Dichloroethene	ND	93	102	9.2	96	100	4.1	70 - 130	30
cis-1,3-Dichloropropene	ND	96	104	8.0	99	101	2.0	70 - 130	30
Dibromochloromethane	ND	98	107	8.8	103	104	1.0	70 - 130	30
Dibromomethane	ND	95	99	4.1	98	102	4.0	70 - 130	30
Dichlorodifluoromethane	ND	91	84	8.0	94	99	5.2	70 - 130	30
Ethylbenzene	ND	92	104	12.2	95	100	5.1	70 - 130	30
Hexachlorobutadiene	ND	92	102	10.3	93	98	5.2	70 - 130	30
Isopropylbenzene	ND	91	101	10.4	95	100	5.1	70 - 130	30
m&p-Xylene	ND	90	102	12.5	96	100	4.1	70 - 130	30
Methyl ethyl ketone	ND	91	89	2.2	101	104	2.9	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	102	103	1.0	101	104	2.9	70 - 130	30
Methylene chloride	ND	90	97	7.5	92	95	3.2	70 - 130	30
Naphthalene	ND	99	106	6.8	102	110	7.5	70 - 130	30
n-Butylbenzene	ND	89	99	10.6	94	101	7.2	70 - 130	30
n-Propylbenzene	ND	85	96	12.2	94	99	5.2	70 - 130	30
o-Xylene	ND	91	101	10.4	96	98	2.1	70 - 130	30
p-Isopropyltoluene	ND	91	102	11.4	96	101	5.1	70 - 130	30
sec-Butylbenzene	ND	92	102	10.3	94	100	6.2	70 - 130	30
Styrene	ND	93	104	11.2	98	102	4.0	70 - 130	30
tert-Butylbenzene	ND	91	101	10.4	94	100	6.2	70 - 130	30
Tetrachloroethene	ND	89	99	10.6	95	98	3.1	70 - 130	30
Tetrahydrofuran (THF)	ND	96	94	2.1	97	100	3.0	70 - 130	30
Toluene	ND	91	101	10.4	95	98	3.1	70 - 130	30
trans-1,2-Dichloroethene	ND	93	104	11.2	95	99	4.1	70 - 130	30
trans-1,3-Dichloropropene	ND	97	105	7.9	100	102	2.0	70 - 130	30
trans-1,4-dichloro-2-butene	ND	97	105	7.9	103	107	3.8	70 - 130	30
Trichloroethene	ND	92	102	10.3	95	100	5.1	70 - 130	30
Trichlorofluoromethane	ND	90	92	2.2	93	97	4.2	70 - 130	30
Trichlorotrifluoroethane	ND	92	97	5.3	94	99	5.2	70 - 130	30
Vinyl chloride	ND	86	90	4.5	94	100	6.2	70 - 130	30
% 1,2-dichlorobenzene-d4	101	101	100	1.0	98	101	3.0	70 - 121	30
% Bromofluorobenzene	97	98	99	1.0	100	99	1.0	59 - 113	30
% Dibromofluoromethane	101	101	101	0.0	102	99	3.0	70 - 130	30
% Toluene-d8	99	100	100	0.0	101	100	1.0	84 - 138	30

Comment:

A blank MS/MSD was analyzed with this batch.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference



Phyllis Shiller, Laboratory Director
February 05, 2015

Sample Criteria Exceedences Report

Criteria: NY: GW

GBH63845 - EBC

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BH63845	\$8260DP25R	Chloroform	NY / TAGM - Volatile Organics / Groundwater Standards	11	5.0	7	7	ug/L
BH63845	\$8260DP25R	Chloroform	NY / TOGS - Water Quality / GA Criteria	11	5.0	7	7	ug/L
BH63845	\$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
BH63845	\$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BH63845	\$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L

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.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



NY Temperature Narration

February 05, 2015

SDG I.D.: GBH63845

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)



Wednesday, February 12, 2014

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 840 FULTON ST BKLYN
Sample ID#s: BG07592 - BG07595

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 12, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date Time
 02/06/14 14:04
 02/07/14 17:50

Laboratory Data

SDG ID: GBG07592
 Phoenix ID: BG07592

Project ID: 840 FULTON ST BKLYN
 Client ID: SG-4

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15	1
1,1,1-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15	
1,1,2-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15	
1,1-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15	
1,1-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15	
1,2,4-Trichlorobenzene	ND	0.135	ND	1.00	02/10/14	KCA	TO15	
1,2,4-Trimethylbenzene	1.14	0.204	5.60	1.00	02/10/14	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15	
1,2-dichloropropane	ND	0.216	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	0.143	ND	1.00	02/10/14	KCA	TO15	
1,3,5-Trimethylbenzene	0.36	0.204	1.77	1.00	02/10/14	KCA	TO15	
1,3-Butadiene	ND	0.452	ND	1.00	02/10/14	KCA	TO15	
1,3-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,4-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,4-Dioxane	ND	0.278	ND	1.00	02/10/14	KCA	TO15	
2-Hexanone(MBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15	1
4-Ethyltoluene	0.26	0.204	1.28	1.00	02/10/14	KCA	TO15	1
4-Isopropyltoluene	ND	0.182	ND	1.00	02/10/14	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15	
Acetone	20.2	0.421	48.0	1.00	02/10/14	KCA	TO15	
Acrylonitrile	ND	0.461	ND	1.00	02/10/14	KCA	TO15	
Benzene	0.42	0.313	1.34	1.00	02/10/14	KCA	TO15	
Benzyl chloride	ND	0.193	ND	1.00	02/10/14	KCA	TO15	

Client ID: SG-4

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromodichloromethane	ND	0.149	ND	1.00	02/10/14	KCA	TO15
Bromoform	ND	0.097	ND	1.00	02/10/14	KCA	TO15
Bromomethane	ND	0.258	ND	1.00	02/10/14	KCA	TO15
Carbon Disulfide	0.58	0.321	1.80	1.00	02/10/14	KCA	TO15
Carbon Tetrachloride	ND	0.040	ND	0.25	02/10/14	KCA	TO15
Chlorobenzene	ND	0.217	ND	1.00	02/10/14	KCA	TO15
Chloroethane	ND	0.379	ND	1.00	02/10/14	KCA	TO15
Chloroform	0.21	0.205	1.02	1.00	02/10/14	KCA	TO15
Chloromethane	ND	0.484	ND	1.00	02/10/14	KCA	TO15
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Cyclohexane	0.36	0.291	1.24	1.00	02/10/14	KCA	TO15
Dibromochloromethane	ND	0.117	ND	1.00	02/10/14	KCA	TO15
Dichlorodifluoromethane	0.37	0.202	1.83	1.00	02/10/14	KCA	TO15
Ethanol	18.5	0.531	34.8	1.00	02/10/14	KCA	TO15 1
Ethyl acetate	0.44	0.278	1.58	1.00	02/10/14	KCA	TO15 1
Ethylbenzene	1.11	0.230	4.82	1.00	02/10/14	KCA	TO15
Heptane	5.23	0.244	21.4	1.00	02/10/14	KCA	TO15
Hexachlorobutadiene	ND	0.094	ND	1.00	02/10/14	KCA	TO15
Hexane	1.36	0.284	4.79	1.00	02/10/14	KCA	TO15
Isopropylalcohol	ND	0.407	ND	1.00	02/10/14	KCA	TO15
Isopropylbenzene	0.34	0.204	1.67	1.00	02/10/14	KCA	TO15
m,p-Xylene	10.7	0.230	46.4	1.00	02/10/14	KCA	TO15
Methyl Ethyl Ketone	0.49	0.339	1.44	1.00	02/10/14	KCA	TO15
Methyl tert-butyl ether(MTBE)	ND	0.278	ND	1.00	02/10/14	KCA	TO15
Methylene Chloride	ND	0.288	ND	1.00	02/10/14	KCA	TO15
n-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
o-Xylene	4.18	0.230	18.1	1.00	02/10/14	KCA	TO15
Propylene	4.82	0.581	8.29	1.00	02/10/14	KCA	TO15 1
sec-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
Styrene	ND	0.235	ND	1.00	02/10/14	KCA	TO15
Tetrachloroethene	4.49	0.037	30.4	0.25	02/10/14	KCA	TO15
Tetrahydrofuran	ND	0.339	ND	1.00	02/10/14	KCA	TO15 1
Toluene	4.12	0.266	15.5	1.00	02/10/14	KCA	TO15
Trans-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Trichloroethene	0.08	0.047	0.430	0.25	02/10/14	KCA	TO15
Trichlorofluoromethane	ND	0.178	ND	1.00	02/10/14	KCA	TO15
Trichlorotrifluoroethane	0.15	0.130	1.15	1.00	02/10/14	KCA	TO15
Vinyl Chloride	ND	0.098	ND	0.25	02/10/14	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	102	%	102	%	02/10/14	KCA	TO15

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
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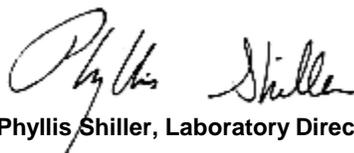
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected

BRL=Below Reporting Level

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

February 12, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 12, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

02/06/14
 02/07/14

Time

13:25
 17:50

Laboratory Data

SDG ID: GBG07592
 Phoenix ID: BG07593

Project ID: 840 FULTON ST BKLYN
 Client ID: SG-2

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
<u>Volatiles (TO15)</u>								
1,1,1,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15	1
1,1,1-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15	
1,1,2-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15	
1,1-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15	
1,1-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15	
1,2,4-Trichlorobenzene	ND	0.135	ND	1.00	02/10/14	KCA	TO15	
1,2,4-Trimethylbenzene	1.2	0.204	5.90	1.00	02/10/14	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15	
1,2-dichloropropane	ND	0.216	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	0.143	ND	1.00	02/10/14	KCA	TO15	
1,3,5-Trimethylbenzene	0.33	0.204	1.62	1.00	02/10/14	KCA	TO15	
1,3-Butadiene	ND	0.452	ND	1.00	02/10/14	KCA	TO15	
1,3-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,4-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,4-Dioxane	ND	0.278	ND	1.00	02/10/14	KCA	TO15	
2-Hexanone(MBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15	1
4-Ethyltoluene	ND	0.204	ND	1.00	02/10/14	KCA	TO15	1
4-Isopropyltoluene	ND	0.182	ND	1.00	02/10/14	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15	
Acetone	116	0.421	275	1.00	02/10/14	KCA	TO15	
Acrylonitrile	ND	0.461	ND	1.00	02/10/14	KCA	TO15	
Benzene	2.4	0.313	7.66	1.00	02/10/14	KCA	TO15	
Benzyl chloride	ND	0.193	ND	1.00	02/10/14	KCA	TO15	

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromodichloromethane	ND	0.149	ND	1.00	02/10/14	KCA	TO15
Bromoform	ND	0.097	ND	1.00	02/10/14	KCA	TO15
Bromomethane	ND	0.258	ND	1.00	02/10/14	KCA	TO15
Carbon Disulfide	0.46	0.321	1.43	1.00	02/10/14	KCA	TO15
Carbon Tetrachloride	0.05	0.040	0.314	0.25	02/10/14	KCA	TO15
Chlorobenzene	ND	0.217	ND	1.00	02/10/14	KCA	TO15
Chloroethane	ND	0.379	ND	1.00	02/10/14	KCA	TO15
Chloroform	ND	0.205	ND	1.00	02/10/14	KCA	TO15
Chloromethane	ND	0.484	ND	1.00	02/10/14	KCA	TO15
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Cyclohexane	3.81	0.291	13.1	1.00	02/10/14	KCA	TO15
Dibromochloromethane	ND	0.117	ND	1.00	02/10/14	KCA	TO15
Dichlorodifluoromethane	0.5	0.202	2.47	1.00	02/10/14	KCA	TO15
Ethanol	34.7	0.531	65.3	1.00	02/10/14	KCA	TO15 1
Ethyl acetate	2.69	0.278	9.69	1.00	02/10/14	KCA	TO15 1
Ethylbenzene	0.45	0.230	1.95	1.00	02/10/14	KCA	TO15
Heptane	3.2	0.244	13.1	1.00	02/10/14	KCA	TO15
Hexachlorobutadiene	ND	0.094	ND	1.00	02/10/14	KCA	TO15
Hexane	19.5	0.284	68.7	1.00	02/10/14	KCA	TO15
Isopropylalcohol	0.99	0.407	2.43	1.00	02/10/14	KCA	TO15
Isopropylbenzene	ND	0.204	ND	1.00	02/10/14	KCA	TO15
m,p-Xylene	1.49	0.230	6.46	1.00	02/10/14	KCA	TO15
Methyl Ethyl Ketone	4.53	0.339	13.4	1.00	02/10/14	KCA	TO15
Methyl tert-butyl ether(MTBE)	ND	0.278	ND	1.00	02/10/14	KCA	TO15
Methylene Chloride	ND	0.288	ND	1.00	02/10/14	KCA	TO15
n-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
o-Xylene	0.71	0.230	3.08	1.00	02/10/14	KCA	TO15
Propylene	1.42	0.581	2.44	1.00	02/10/14	KCA	TO15 1
sec-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
Styrene	ND	0.235	ND	1.00	02/10/14	KCA	TO15
Tetrachloroethene	1.6	0.037	10.8	0.25	02/10/14	KCA	TO15
Tetrahydrofuran	ND	0.339	ND	1.00	02/10/14	KCA	TO15 1
Toluene	3.19	0.266	12.0	1.00	02/10/14	KCA	TO15
Trans-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Trichloroethene	0.06	0.047	0.322	0.25	02/10/14	KCA	TO15
Trichlorofluoromethane	0.21	0.178	1.18	1.00	02/10/14	KCA	TO15
Trichlorotrifluoroethane	0.21	0.130	1.61	1.00	02/10/14	KCA	TO15
Vinyl Chloride	ND	0.098	ND	0.25	02/10/14	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	101	%	101	%	02/10/14	KCA	TO15

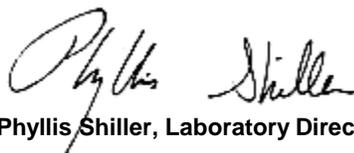
Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
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1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

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

February 12, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 12, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

02/06/14
 02/07/14

Time

13:26
 17:50

Laboratory Data

SDG ID: GBG07592
 Phoenix ID: BG07594

Project ID: 840 FULTON ST BKLYN
 Client ID: SG-3

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Volatiles (TO15)							
1,1,1,2-Tetrachloroethane	ND	3.94	ND	27.0	02/11/14	KCA	TO15 1
1,1,1-Trichloroethane	ND	4.95	ND	27.0	02/11/14	KCA	TO15
1,1,2,2-Tetrachloroethane	ND	3.94	ND	27.0	02/11/14	KCA	TO15
1,1,2-Trichloroethane	ND	4.95	ND	27.0	02/11/14	KCA	TO15
1,1-Dichloroethane	ND	6.68	ND	27.0	02/11/14	KCA	TO15
1,1-Dichloroethene	ND	6.81	ND	27.0	02/11/14	KCA	TO15
1,2,4-Trichlorobenzene	ND	3.64	ND	27.0	02/11/14	KCA	TO15
1,2,4-Trimethylbenzene	ND	5.50	ND	27.0	02/11/14	KCA	TO15
1,2-Dibromoethane(EDB)	ND	3.52	ND	27.0	02/11/14	KCA	TO15
1,2-Dichlorobenzene	ND	4.49	ND	27.0	02/11/14	KCA	TO15
1,2-Dichloroethane	ND	6.68	ND	27.0	02/11/14	KCA	TO15
1,2-dichloropropane	ND	5.85	ND	27.0	02/11/14	KCA	TO15
1,2-Dichlorotetrafluoroethane	ND	3.86	ND	27.0	02/11/14	KCA	TO15
1,3,5-Trimethylbenzene	ND	5.50	ND	27.0	02/11/14	KCA	TO15
1,3-Butadiene	ND	12.2	ND	27.0	02/11/14	KCA	TO15
1,3-Dichlorobenzene	ND	4.49	ND	27.0	02/11/14	KCA	TO15
1,4-Dichlorobenzene	ND	4.49	ND	27.0	02/11/14	KCA	TO15
1,4-Dioxane	ND	7.50	ND	27.0	02/11/14	KCA	TO15
2-Hexanone(MBK)	ND	6.60	ND	27.0	02/11/14	KCA	TO15 1
4-Ethyltoluene	ND	5.50	ND	27.0	02/11/14	KCA	TO15 1
4-Isopropyltoluene	ND	4.92	ND	27.0	02/11/14	KCA	TO15 1
4-Methyl-2-pentanone(MIBK)	ND	6.60	ND	27.0	02/11/14	KCA	TO15
Acetone	ND	11.4	ND	27.1	02/11/14	KCA	TO15
Acrylonitrile	ND	12.4	ND	26.9	02/11/14	KCA	TO15
Benzene	ND	8.46	ND	27.0	02/11/14	KCA	TO15
Benzyl chloride	ND	5.22	ND	27.0	02/11/14	KCA	TO15

Client ID: SG-3

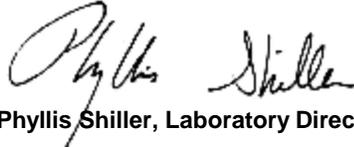
Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromodichloromethane	ND	4.03	ND	27.0	02/11/14	KCA	TO15
Bromoform	ND	2.61	ND	27.0	02/11/14	KCA	TO15
Bromomethane	ND	6.96	ND	27.0	02/11/14	KCA	TO15
Carbon Disulfide	ND	8.68	ND	27.0	02/11/14	KCA	TO15
Carbon Tetrachloride	ND	1.07	ND	6.73	02/11/14	KCA	TO15
Chlorobenzene	ND	5.87	ND	27.0	02/11/14	KCA	TO15
Chloroethane	ND	10.2	ND	26.9	02/11/14	KCA	TO15
Chloroform	ND	5.53	ND	27.0	02/11/14	KCA	TO15
Chloromethane	ND	13.1	ND	27.0	02/11/14	KCA	TO15
Cis-1,2-Dichloroethene	8.1	6.81	32.1	27.0	02/11/14	KCA	TO15
cis-1,3-Dichloropropene	ND	5.95	ND	27.0	02/11/14	KCA	TO15
Cyclohexane	3360	7.85	11600	27.0	02/11/14	KCA	TO15
Dibromochloromethane	ND	3.17	ND	27.0	02/11/14	KCA	TO15
Dichlorodifluoromethane	ND	5.46	ND	27.0	02/11/14	KCA	TO15
Ethanol	ND	14.3	ND	26.9	02/11/14	KCA	TO15
Ethyl acetate	ND	7.50	ND	27.0	02/11/14	KCA	TO15
Ethylbenzene	ND	6.22	ND	27.0	02/11/14	KCA	TO15
Heptane	ND	6.59	ND	27.0	02/11/14	KCA	TO15
Hexachlorobutadiene	ND	2.53	ND	27.0	02/11/14	KCA	TO15
Hexane	2170	7.66	7640	27.0	02/11/14	KCA	TO15
Isopropylalcohol	ND	11.0	ND	27.0	02/11/14	KCA	TO15
Isopropylbenzene	ND	5.50	ND	27.0	02/11/14	KCA	TO15
m,p-Xylene	ND	6.22	ND	27.0	02/11/14	KCA	TO15
Methyl Ethyl Ketone	ND	9.16	ND	27.0	02/11/14	KCA	TO15
Methyl tert-butyl ether(MTBE)	ND	7.49	ND	27.0	02/11/14	KCA	TO15
Methylene Chloride	ND	7.78	ND	27.0	02/11/14	KCA	TO15
n-Butylbenzene	ND	4.92	ND	27.0	02/11/14	KCA	TO15
o-Xylene	ND	6.22	ND	27.0	02/11/14	KCA	TO15
Propylene	5930	15.7	10200	27.0	02/11/14	KCA	TO15
sec-Butylbenzene	ND	4.92	ND	27.0	02/11/14	KCA	TO15
Styrene	ND	6.34	ND	27.0	02/11/14	KCA	TO15
Tetrachloroethene	4.05	0.996	27.4	6.75	02/11/14	KCA	TO15
Tetrahydrofuran	ND	9.16	ND	27.0	02/11/14	KCA	TO15
Toluene	ND	7.17	ND	27.0	02/11/14	KCA	TO15
Trans-1,2-Dichloroethene	ND	6.81	ND	27.0	02/11/14	KCA	TO15
trans-1,3-Dichloropropene	ND	5.95	ND	27.0	02/11/14	KCA	TO15
Trichloroethene	2.43	1.26	13.0	6.77	02/11/14	KCA	TO15
Trichlorofluoromethane	ND	4.81	ND	27.0	02/11/14	KCA	TO15
Trichlorotrifluoroethane	ND	3.52	ND	27.0	02/11/14	KCA	TO15
Vinyl Chloride	ND	2.64	ND	6.74	02/11/14	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	108	%	108	%	02/11/14	KCA	TO15

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	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.
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Elevated reporting levels due to the concentration of several target compounds.
If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

February 12, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 12, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

02/06/14 14:30
 02/07/14 17:50

Time

Laboratory Data

SDG ID: GBG07592
 Phoenix ID: BG07595

Project ID: 840 FULTON ST BKLYN
 Client ID: SG-1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Volatiles (TO15)							
1,1,1,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15 1
1,1,1-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15
1,1,2,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15
1,1,2-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15
1,1-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15
1,1-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
1,2,4-Trichlorobenzene	ND	0.135	ND	1.00	02/10/14	KCA	TO15
1,2,4-Trimethylbenzene	0.84	0.204	4.13	1.00	02/10/14	KCA	TO15
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	02/10/14	KCA	TO15
1,2-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15
1,2-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15
1,2-dichloropropane	ND	0.216	ND	1.00	02/10/14	KCA	TO15
1,2-Dichlorotetrafluoroethane	ND	0.143	ND	1.00	02/10/14	KCA	TO15
1,3,5-Trimethylbenzene	0.22	0.204	1.08	1.00	02/10/14	KCA	TO15
1,3-Butadiene	ND	0.452	ND	1.00	02/10/14	KCA	TO15
1,3-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15
1,4-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15
1,4-Dioxane	ND	0.278	ND	1.00	02/10/14	KCA	TO15
2-Hexanone(MBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15 1
4-Ethyltoluene	ND	0.204	ND	1.00	02/10/14	KCA	TO15 1
4-Isopropyltoluene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
4-Methyl-2-pentanone(MIBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15
Acetone	59.6	0.421	141	1.00	02/10/14	KCA	TO15
Acrylonitrile	ND	0.461	ND	1.00	02/10/14	KCA	TO15
Benzene	3.93	0.313	12.5	1.00	02/10/14	KCA	TO15
Benzyl chloride	ND	0.193	ND	1.00	02/10/14	KCA	TO15

Client ID: SG-1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromodichloromethane	ND	0.149	ND	1.00	02/10/14	KCA	TO15
Bromoform	ND	0.097	ND	1.00	02/10/14	KCA	TO15
Bromomethane	ND	0.258	ND	1.00	02/10/14	KCA	TO15
Carbon Disulfide	3.47	0.321	10.8	1.00	02/10/14	KCA	TO15
Carbon Tetrachloride	ND	0.040	ND	0.25	02/10/14	KCA	TO15
Chlorobenzene	ND	0.217	ND	1.00	02/10/14	KCA	TO15
Chloroethane	ND	0.379	ND	1.00	02/10/14	KCA	TO15
Chloroform	1.21	0.205	5.90	1.00	02/10/14	KCA	TO15
Chloromethane	ND	0.484	ND	1.00	02/10/14	KCA	TO15
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Cyclohexane	1.33	0.291	4.58	1.00	02/10/14	KCA	TO15
Dibromochloromethane	ND	0.117	ND	1.00	02/10/14	KCA	TO15
Dichlorodifluoromethane	0.68	0.202	3.36	1.00	02/10/14	KCA	TO15
Ethanol	13.6	0.531	25.6	1.00	02/10/14	KCA	TO15 1
Ethyl acetate	ND	0.278	ND	1.00	02/10/14	KCA	TO15 1
Ethylbenzene	0.45	0.230	1.95	1.00	02/10/14	KCA	TO15
Heptane	1.13	0.244	4.63	1.00	02/10/14	KCA	TO15
Hexachlorobutadiene	ND	0.094	ND	1.00	02/10/14	KCA	TO15
Hexane	5.99	0.284	21.1	1.00	02/10/14	KCA	TO15
Isopropylalcohol	ND	0.407	ND	1.00	02/10/14	KCA	TO15
Isopropylbenzene	ND	0.204	ND	1.00	02/10/14	KCA	TO15
m,p-Xylene	1.16	0.230	5.03	1.00	02/10/14	KCA	TO15
Methyl Ethyl Ketone	3.69	0.339	10.9	1.00	02/10/14	KCA	TO15
Methyl tert-butyl ether(MTBE)	ND	0.278	ND	1.00	02/10/14	KCA	TO15
Methylene Chloride	0.3	0.288	1.04	1.00	02/10/14	KCA	TO15
n-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
o-Xylene	0.59	0.230	2.56	1.00	02/10/14	KCA	TO15
Propylene	115	0.581	198	1.00	02/10/14	KCA	TO15 1
sec-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
Styrene	ND	0.235	ND	1.00	02/10/14	KCA	TO15
Tetrachloroethene	20.5	0.037	139	0.25	02/10/14	KCA	TO15
Tetrahydrofuran	ND	0.339	ND	1.00	02/10/14	KCA	TO15 1
Toluene	4.18	0.266	15.7	1.00	02/10/14	KCA	TO15
Trans-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Trichloroethene	8.11	0.047	43.6	0.25	02/10/14	KCA	TO15
Trichlorofluoromethane	0.75	0.178	4.21	1.00	02/10/14	KCA	TO15
Trichlorotrifluoroethane	ND	0.130	ND	1.00	02/10/14	KCA	TO15
Vinyl Chloride	ND	0.098	ND	0.25	02/10/14	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	101	%	101	%	02/10/14	KCA	TO15

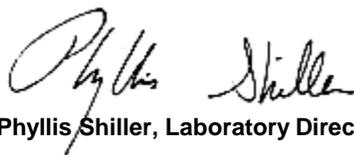
Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
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1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

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

February 12, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



QA/QC Report

February 12, 2014

QA/QC Data

SDG I.D.: GBG07592

Parameter	Blank ppbv	Blank ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 266586, QC Sample No: BG07592 (BG07592, BG07593, BG07594, BG07595)										
Volatiles										
1,1,1,2-Tetrachloroethane	ND	ND	119	ND	ND	ND	ND	NC	70 - 130	20
1,1,1-Trichloroethane	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
1,1,2,2-Tetrachloroethane	ND	ND	103	ND	ND	ND	ND	NC	70 - 130	20
1,1,2-Trichloroethane	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
1,1-Dichloroethane	ND	ND	100	ND	ND	ND	ND	NC	70 - 130	20
1,1-Dichloroethene	ND	ND	97	ND	ND	ND	ND	NC	70 - 130	20
1,2,4-Trichlorobenzene	ND	ND	91	ND	ND	ND	ND	NC	70 - 130	20
1,2,4-Trimethylbenzene	ND	ND	104	5.60	5.60	1.14	1.14	0.0	70 - 130	20
1,2-Dibromoethane(EDB)	ND	ND	109	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichlorobenzene	ND	ND	102	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichloroethane	ND	ND	105	ND	ND	ND	ND	NC	70 - 130	20
1,2-dichloropropane	ND	ND	104	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichlorotetrafluoroethane	ND	ND	120	ND	ND	ND	ND	NC	70 - 130	20
1,3,5-Trimethylbenzene	ND	ND	104	1.82	1.77	0.37	0.36	2.7	70 - 130	20
1,3-Butadiene	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
1,3-Dichlorobenzene	ND	ND	103	ND	ND	ND	ND	NC	70 - 130	20
1,4-Dichlorobenzene	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
1,4-Dioxane	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
2-Hexanone(MBK)	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
4-Ethyltoluene	ND	ND	106	1.42	1.38	0.29	0.28	3.5	70 - 130	20
4-Isopropyltoluene	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
4-Methyl-2-pentanone(MIBK)	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
Acetone	ND	ND	100	48.0	65.8	20.2	27.7	31.3	70 - 130	20
Acrylonitrile	ND	ND	105	ND	ND	ND	ND	NC	70 - 130	20
Benzene	ND	ND	105	1.40	1.98	0.44	0.62	34.0	70 - 130	20
Benzyl chloride	ND	ND	124	ND	ND	ND	ND	NC	70 - 130	20
Bromodichloromethane	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
Bromoform	ND	ND	117	ND	ND	ND	ND	NC	70 - 130	20
Bromomethane	ND	ND	101	ND	ND	ND	ND	NC	70 - 130	20
Carbon Disulfide	ND	ND	99	1.80	2.52	0.58	0.81	33.1	70 - 130	20
Carbon Tetrachloride	ND	ND	112	ND	0.251	ND	0.04	NC	70 - 130	20
Chlorobenzene	ND	ND	105	ND	ND	ND	ND	NC	70 - 130	20
Chloroethane	ND	ND	104	ND	ND	ND	ND	NC	70 - 130	20
Chloroform	ND	ND	102	1.02	1.22	0.21	0.25	17.4	70 - 130	20
Chloromethane	ND	ND	101	ND	ND	ND	ND	NC	70 - 130	20
Cis-1,2-Dichloroethene	ND	ND	102	ND	ND	ND	ND	NC	70 - 130	20
cis-1,3-Dichloropropene	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
Cyclohexane	ND	ND	108	1.31	1.79	0.38	0.52	31.1	70 - 130	20
Dibromochloromethane	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
Dichlorodifluoromethane	ND	ND	107	1.73	2.52	0.35	0.51	37.2	70 - 130	20
Ethanol	ND	ND	78	34.8	48.8	18.5	25.9	33.3	70 - 130	20

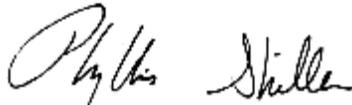
QA/QC Data

SDG I.D.: GBG07592

Parameter	Blank ppbv	Blank ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Ethyl acetate	ND	ND	114	1.58	2.12	0.44	0.59	29.1	70 - 130	20
Ethylbenzene	ND	ND	112	4.82	4.77	1.11	1.1	0.9	70 - 130	20
Heptane	ND	ND	104	21.4	21.0	5.23	5.12	2.1	70 - 130	20
Hexachlorobutadiene	ND	ND	85	ND	ND	ND	ND	NC	70 - 130	20
Hexane	ND	ND	102	4.79	4.93	1.36	1.4	2.9	70 - 130	20
Isopropylalcohol	ND	ND	102	ND	ND	ND	ND	NC	70 - 130	20
Isopropylbenzene	ND	ND	112	1.47	1.62	0.3	0.33	9.5	70 - 130	20
m,p-Xylene	ND	ND	112	46.4	46.0	10.7	10.6	0.9	70 - 130	20
Methyl Ethyl Ketone	ND	ND	105	1.36	1.86	0.46	0.63	31.2	70 - 130	20
Methyl tert-butyl ether(MTBE)	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
Methylene Chloride	ND	ND	89	ND	ND	ND	ND	NC	70 - 130	20
n-Butylbenzene	ND	ND	109	ND	ND	ND	ND	NC	70 - 130	20
o-Xylene	ND	ND	108	18.1	18.4	4.18	4.25	1.7	70 - 130	20
Propylene	ND	ND	110	8.29	12.4	4.82	7.21	39.7	70 - 130	20
sec-Butylbenzene	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
Styrene	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
Tetrachloroethene	ND	ND	110	30.4	29.9	4.49	4.41	1.8	70 - 130	20
Tetrahydrofuran	ND	ND	117	ND	ND	ND	ND	NC	70 - 130	20
Toluene	ND	ND	110	15.5	15.4	4.12	4.08	1.0	70 - 130	20
Trans-1,2-Dichloroethene	ND	ND	100	ND	ND	ND	ND	NC	70 - 130	20
trans-1,3-Dichloropropene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
Trichloroethene	ND	ND	105	0.430	0.430	0.08	0.08	0.0	70 - 130	20
Trichlorofluoromethane	ND	ND	103	ND	1.18	ND	0.21	NC	70 - 130	20
Trichlorotrifluoroethane	ND	ND	98	ND	1.61	ND	0.21	NC	70 - 130	20
Vinyl Chloride	ND	ND	100	ND	ND	ND	ND	NC	70 - 130	20
% Bromofluorobenzene	105	105	100	102	102	102	102	0.0	70 - 130	20

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference


 Phyllis Shiller, Laboratory Director
 February 12, 2014

Sample Criteria Exceedences Report

GBG07592 - EBC

Criteria: None

State: NY

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.



**CHAIN OF CUSTODY RECORD
AIR ANALYSES**

800-827-5426
email: greg@phoenixlabs.com

P.O. #

Page 1 of 1

Data Delivery:

Fax #:

Email: greg@phoenix.com

Phone #:

Report to: EBC

Customer: EBC

Address: _____

Project Name: 840 Fulton St Bklyn NY

Criteria Requested: Deliverable: RCP MCP

State where samples collected: NY

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (inHg)	Incoming Canister Pressure (inHg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (inHg)	Canister Pressure at End (inHg)	MATRIX		
													Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)
07592	S9-1	228	6.0	-30	3413	41.6	1154	1104	2:6	-30	-5	X	X		
07593	S9-2	371	↓	↓	5051	↓	1145	1325	2:6	-27	-6	X	X		
07594	S93	11287	↓	↓	5060	↓	1149	1326	2:6	-28	-7	X	X		
07595	S9-1	12867	↓	↓	5047	↓	1226	1430	2:6	-29	-8	X	X		

Relinquished by: [Signature] Date: 2-7-14

Accepted by: [Signature] Date: 2-7-14

Data Format: Excel Equis GISKey

PDF Other:

SPECIAL INSTRUCTIONS, OCCURRENCE, REGULATORY INFORMATION:

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document.

Quote Number: _____ Signature: _____ Date: _____

ATTACHMENT E
PHASE II

February 17, 2014

Allan Lebovits
Fulton BH Holdings LLC
266 Broadway, Suite 304
Brooklyn, New York 11211

**Re: 840 Fulton Street, Brooklyn, NY 11211
Block 2010 Lot 25**

Dear Mr. Lebovits:

Environmental Business Consultants (EBC) has prepared this report to summarize the findings of the Phase II subsurface investigation performed at the above referenced location.

Site Location and Description

The Site is located at 840 Fulton Street in Brooklyn, NY. The property is located on the southeast corner of Fulton Street and Vanderbilt Avenue, and is identified as Block 2010 Lot 25 on the New York City Tax Map. The location of the Site is shown in **Figure 1**. Lot 25 is an irregular shaped corner lot which includes 97.92 feet of frontage on Vanderbilt Avenue, 100.92 feet of frontage on Fulton Street, and 80 feet deep from Fulton Street. The total lot area is 9,881 sq. feet.

The site is improved with a single auto repair building occupying the southern portion of the property with the remaining area used as the main gas station pumping area. The Site is currently occupied by a Fulton Auto Repair and Coastal gas station. The Property is located within a densely urbanized area consisting of a mix of residential and commercial uses.

Site History

EBC was able to establish a history for the property dating back to 1887. From 1887 to 1938, the Site was identified as 838-840 Fulton and 485 Vanderbilt Avenue and developed with one (1) four-story commercial building occupied by stores. In 1950, the Site was identified as 840 Fulton Street and was developed with a commercial building occupied by a store. From 1969 to 2007, the Site was identified as 838-846 Fulton Street and 485-497 Vanderbilt Avenue and developed with a gas station. Historical commercial tenants include Great Atlantic & Pacific Tea Co (1928) and Fulton Auto Repair (2005, 2008, 2013).

Phase I ESA (EBC 2/14)

EBC performed a Phase I Environmental Site Assessment for the Site as part of the due diligence to complete the purchase of the property. The Phase I noted the following recognized environmental conditions (RECs) associated with the property:

- According to historical Sanborn maps, city directories, regulatory database and NYC DOB records, the Site has been developed as a filling station and auto repair facility from 1969 to present day. Filling stations are typically equipped with gasoline and or waste oil underground

storage tanks. Auto repair facilities typically store and utilize solvents and petroleum products on-site including oil, waste oil, antifreeze, battery acid, grease, antifreeze, solvent parts washers and brake cleaners. The current and former occupancy of the Site represents a recognized environmental concern.

- According to the regulatory database, the Site is currently equipped with one (1) 500-gallon gasoline UST, one (1) 4,000-gallon diesel UST and two (2) 4,000-gallon gasoline USTs. These USTs were installed in 1976. Underground storage tanks can leak at fittings, through internal or external corrosion and during refilling impacting the sub-surface. The environmental risk associated with the use of UST systems increases over time, as these systems age. The presence and age of these USTs represents a recognized environmental concern.
- One (1) in ground hydraulic lift was noted on Site. The lift was presumably installed in 1969, when the building was constructed. Based on the pre-1977 installation of the lifts, the potential exists that the hydraulic fluid within the lift system previously contained polychlorinated biphenyls (PCBs). Due to the age of the equipment, the integrity of the equipment is unknown; therefore, the potential exists that a release of hydraulic fluid which may have contained PCBs has occurred onsite. Therefore, the presence of the hydraulic lifts represents a recognized environmental condition.

The Phase I recommended a phase II sub-surface investigation to determine if the current and historical gasoline station and auto repair operations, former USTs, current USTs have impacted the sub-surface. The report also recommended subsurface sampling in the vicinity of the in-ground lift upon removal.

The Phase I noted that the property was assigned an E-designation for Hazmat and Noise as part of the Fort Greene / Clinton Hill Rezoning action completed by the City in July 2007 (CEQR 07DCP066K) and that a full environmental review and issuance of a Notice to Proceed was required by the NYC Office of Environmental Remediation (OER) before building permits can be obtained.

Soil Sampling

Five soil boring locations were selected as shown on **Figure 2**. Each boring was performed outside of the auto repair facility and spread across the gas station filling area. These soil borings were also situated on each side of the existing tanks. At each soil boring location, soil samples were collected continuously in 5 foot intervals using a track-mounted Geoprobe™ sampling system. The Geoprobe™ uses a direct push hydraulic percussion system to drive and retrieve core samplers. Soil samples were retrieved using a 2-inch diameter, 5-foot long macro-core sampler with disposable acetate liners.

Soil recovered from each boring within the plastic liner was characterized by an experienced environmental technician and field screened for the presence of volatile organic compounds (VOCs) using a photo-ionization detector (PID) and visually inspected for evidence of contamination. Two soil samples were retained from each soil boring location representing the intervals 0 to 2 feet and 12 to 14 feet below grade. Some soil boring locations (SB2 and SB5) were met with repeated refusal and the deepest soil sample was retained (8 to 10 feet).

The soil samples were collected in pre-cleaned, laboratory supplied glassware, stored in a cooler with ice and delivered by laboratory dispatched courier to Phoenix Environmental Laboratories (Phoenix) of 587 East Middle Turnpike, Manchester, CT 06040, a New York State ELAP certified environmental laboratory (ELAP Certification No. 11301). Each soil sample was analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds, pesticides, PCBS and TAL metals.

Groundwater Sampling

Due to an expected groundwater depth of approximately 68 feet below grade and repeated rejection at depths of 15 to 20 feet, groundwater samples were not collected during this investigation.

Soil Gas Sampling

A total of four soil gas sampling points were installed across the site, as shown on **Figure 2**. Three of the four soil gas sampling locations (SG-1 through SG-3) were installed to a depth of 14 feet. After repeated attempts were met with refusal, SG-4 was installed to a depth of 10 feet below surface grade.

Prior to sampling, each sampling location was tested to ensure a proper surface seal had been obtained. In accordance with NYSDOH guidance (NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York, February 2005), a tracer gas (helium) was used as a quality assurance/quality control device to verify the integrity of the sampling point seal prior to collecting the samples. Prior to testing and collecting samples, the surface immediately surrounding the polyethylene tubing of the vapor implant was sealed using a 1ft by 1ft square sheet of plastic adhered to a wetted layer of granular bentonite. The seal was then tested by enriching the air space above the seal with a tracer gas (helium) while continuously monitoring air drawn from the implant with a helium detector. No surface seal leaks were observed at any of the locations.

Following verification that the surface seal was tight, one to three volumes of air was purged from the implant using a vacuum pump. After purging, a 6-liter SUMMA® canister, fitted with a 2-hour regulator, was attached to the surface tube of each of the implants. The four soil gas samples were collected and submitted to Phoenix Environmental Laboratories (Phoenix) of 587 East Middle Turnpike, Manchester, CT 06040, a New York State ELAP certified environmental laboratory (ELAP Certification No. 11301) for analysis of volatile organic compounds (VOCs) by method TO-15.

Results

Soil

Samples were retained from the 0 to 2 foot interval of each boring, the 8-10 foot interval for borings SB2 and SB5, and the 12 to 14 foot interval for boring SB1, SB3, and SB4. No elevated PID readings or odors were observed within the soil recovered from soil borings SB1 through SB3. Slightly elevated PID readings and odors were detected in the shallow fill recovered from soil borings SB4 and SB5. Soil was characterized as historic fill followed by brown sand to the completion of depth of 15 feet. Boring logs are included in **Appendix A**.

Soil sample results were compared to the Unrestricted Use and Restricted Residential Use Soil Cleanup Objectives (SCOs) as presented in NYSDEC CP51 Soil Cleanup Guidance (10/21/10). Analytical data for the soil samples are summarized in **Tables 1** through **4**, and a copy of the laboratory analytical reports are included in **Appendix B**.

As presented in **Table 1**, no VOCs were detected above Unrestricted Use SCOs within nine of the ten soil samples collected. Acetone and m&p-Xylenes were detected slightly above their respective Unrestricted Use SCOs in sample SB3 (0-3ft). Acetone is a common laboratory introduced compound, and is not considered a concern for this Site.

As presented in **Table 2**, several SVOCs were detected above Restricted Residential SCOs within the shallow (0-2ft) samples obtained from borings SB1 and SB4. The SVOCs detected were PAHs with concentrations common in fill material found throughout the five boroughs.

As presented in **Table 3**, one pesticide, 4,4'-DDT, was detected above Unrestricted Use SCOs in the shallow (0-2ft) samples obtained from borings SB1, SB4, and SB5. One PCB, PCB-1260, was detected above Unrestricted Use SCOs in the shallow (0-2ft) sample obtained from boring SB3.

As presented in **Table 4**, several common historic fill related metals were detected above Unrestricted Use and Restricted Residential Use SCOs within the shallow soil samples SB1, SB2, SB3, and SB4 obtained from the Site. These metals included Arsenic, Barium, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, and Zinc. Slightly elevated levels of Chromium and or Nickel were detected in each of the deeper soil samples with the exception of SB5 (8-10ft). The highest concentrations of metals were detected at boring location SB1.

Soil Vapor

Soil vapor results, as summarized in **Table 5**, show elevated levels of petroleum in one of the four samples retained (SG-3) and slightly elevated levels of chlorinated VOCs in two of the four samples retained (SG-1 and SG-3). The chlorinated VOC Tetrachloroethene (PCE) was detected in soil gas sample SG-1 at a concentration where NYSDOH Soil Vapor/Indoor Air Matrix 2 would require at minimum monitoring. Similarly, Trichloroethene (TCE) was detected in soil gas sample SG-1 and SG-2 at a concentration where NYSDOH Soil Vapor/Indoor Air Matrix 1 would require at minimum monitoring. Several petroleum VOCs including Cyclohexane, Hexane, and Propylene were detected at elevated concentration in soil gas sample SG-3. Soil gas samples SG-2 and SG-4 showed low to moderate background levels of VOCs. A copy of the laboratory analytical report is included in **Appendix B**.

Conclusions

Subsurface soil at the Site consisted of urban/historic fill, which was primarily comprised of brick, concrete, gravel and other debris in a brown sandy matrix, to a depth of approximately 10 to 12 feet below grade. The historic fill was underlain by brown sand and coarse gravel to the boring termination depth of 15 feet below grade. SVOCs, pesticides and metals detected in shallow soil are consistent with observations for historic fill sites in areas throughout NYC. Slightly elevated levels of petroleum related VOCs were observed in some of the shallow soil borings with only one compound (m&p-Xylenes) reported above Unrestricted Use SCOs in a single boring (SB3).

The laboratory results detected moderate concentrations of petroleum related VOCs in the soil gas samples with the exception of sample SG-3, where concentrations were much higher. Chlorinated VOCs including PCE and TCE were reported at elevated levels in two of the four soil gas samples collected at the Site (SG1, SG3).

Based on the results of this investigation there is no indication that a release of petroleum associated with the current or previous UST systems has occurred at the Site. However, it must be noted that due to reasonable precautions, borings could not be located immediately adjacent to the underground tanks or the dispensers. As such, it remains possible that a release has occurred which was not detected by this investigation. We therefore recommend that a contingency plan be prepared to report, excavate and dispose of petroleum impacted soil should it be encountered during UST removal or excavation for the new building foundation.

In addition, under the E-designation all soil must be properly managed, documented and disposed of during site redevelopment. Based on the depth of the historic fill materials present, all excavated soil will require disposal at a New Jersey Class B facility.

Due to elevated CVOC levels in soil gas, a subslab depressurization system (SSDS) and chemically compatible vapor barrier will be required beneath the new building's foundation. Soil management / disposal, air monitoring / health and safety oversight and SSDS design / documentation must all be coordinated with and approved by OER through the submittal of Remedial Work Plans, daily status reports and a final Remedial Action Report.

Please call if you have any questions or would like to discuss the project further.

Very truly yours,

Environmental Business Consultants



Dominick Mosca
Environmental Scientist



Charles B. Sosik, P.G., P.H.G.
Principal

TABLES

TABLE 1
840 Fulton Avenue
Brooklyn, New York
Soil Analytical Results
Volatile Organic Compounds

COMPOUND	NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives	NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives*	SB1				SB2				SB3				SB4				SB5				Duplicate	
			(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		µg/Kg	
			Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1,1-Trichloroethane	680	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1,2,2-Tetrachloroethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1,2-Trichloroethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1-Dichloroethane	270	26,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1-Dichloroethene	330	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,1-Dichloropropene			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2,3-Trichlorobenzene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2,3-Trichloropropane			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2,4-Trichlorobenzene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2,4-Trimethylbenzene	3,600	52,000	ND	280	ND	5.3	ND	5.4	ND	1.7	5.4	730	290	ND	5.4	24	5.6	ND	5.4	910	280	240	5.8	2.8
1,2-Dibromo-3-chloropropane			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2-Dibromoethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2-Dichlorobenzene	1,100	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2-Dichloroethane	20	3,100	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,2-Dichloropropane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,3,5-Trimethylbenzene	8,400	52,000	ND	280	ND	5.3	ND	5.4	ND	5.4	290	290	ND	5.4	14	5.6	ND	5.4	330	280	82	5.8	1	
1,3-Dichlorobenzene	2,400	49,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,3-Dichloropropane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
1,4-Dichlorobenzene	1,800	13,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
2,2-Dichloropropane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
2-Chlorotoluene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
2-Hexanone (Methyl Butyl Ketone)			ND	28	ND	26	ND	27	ND	27	ND	29	ND	27	ND	28	ND	27	ND	28	ND	29	ND	27
2-Isopropyltoluene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	5	5.6	ND	5.8	ND	5.5
4-Chlorotoluene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
4-Methyl-2-Pentanone			ND	28	ND	26	ND	27	ND	27	ND	29	ND	27	ND	28	ND	27	ND	28	ND	29	ND	27
Acetone	50	100,000	33	50	ND	50	ND	50	50	50	56	50	17	50	ND	50	37	50	33	50	8.1	50	ND	50
Acrylonitrile			ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	12	ND	11
Benzene	60	4,800	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Bromobenzene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Bromochloromethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Bromodichloromethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Bromoform			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Bromomethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Carbon Disulfide			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Carbon tetrachloride	760	2,400	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Chlorobenzene	1,100	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Chloroethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Chloroform	370	49,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Chloromethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
cis-1,2-Dichloroethene	250	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
cis-1,3-Dichloropropene			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Dibromochloromethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Dibromomethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Dichlorodifluoromethane			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Ethylbenzene	1,000	41,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	7	5.7	ND	5.4	ND	5.6	ND	5.4	4	5.6	1.3	5.8	ND	5.5
Hexachlorobutadiene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
Isopropylbenzene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	10	5.6	2.2	5.8	ND	5.5
m&p-Xylenes	260	100,000	8	5.7	ND	5.3	ND	5.4	ND	5.4	400	290	ND	5.4	6	5.6	ND	5.4	110	5.6	42	5.8	ND	5.5
Methyl Ethyl Ketone (2-Butanone)	120	100,000	6.6	34	ND	32	ND	32	ND	32	10	34	ND	33	ND	34	7.8	33	6.6	33	ND	35	ND	33
Methyl t-butyl ether (MTBE)	930	100,000	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	12	ND	11
Methylene chloride	50	100,000	1.6	5.7	1.4	5.3	1.4	5.4	1.2	5.4	2.2	5.7	1.3	5.4	1.7	5.6	1.5	5.4	1.4	5.6	1.8	5.8	1.3	5.5
Naphthalene	12,000	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	20	5.6	ND	5.8	ND	5.5
n-Butylbenzene	12,000	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	< 5.6	5.6	ND	5.4	28	5.6	5.1	5.8	ND	5.5
n-Propylbenzene	3,900	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	1.2	5.6	ND	5.4	31	5.6	8.3	5.8	ND	5.5
o-Xylene	260	100,000	6.8	5.7	ND	5.3	ND	5.4	ND	5.4	130	5.7	ND	5.4	7.1	5.6	ND	5.4	84	5.6	32	5.8	ND	5.5
p-Isopropyltoluene			ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	13	5.6	1.6	5.8	ND	5.5
sec-Butylbenzene	11,000	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	18	5.6	2.3	5.8	ND	5.5
Styrene			ND	5.7	ND	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	ND	5.6	ND	5.8	ND	5.5
tert-Butylbenzene	5,900	100,000	ND	280	ND	5.3	ND	5.4	ND	5.4	ND	290	ND	5.4	ND	5.6	ND	5.4	1.1	5.6	ND	5.8	ND	5.5
Tetrachloroethene	1,300	19,000	12	5.7	1.2	5.3	ND	5.4	ND	5.4	ND	5.7	ND	5.4	ND	5.6	ND	5.4	2.8	5.6	1.6	5.8	ND	5.5
Tetrahydrofuran (THF)			ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	11	ND	12	ND	11
Toluene	700	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4	1.5	5.7	ND	5.4	ND	5.6	ND	5.4	0.96	5.6	ND	5.8	ND	5.5
trans-1,2-Dichloroethene	190	100,000	ND	5.7	ND	5.3	ND	5.4	ND	5.4														

TABLE 2
840 Fulton Avenue
Brooklyn, New York
Soil Analytical Results
Semi-Volatile Organic Compounds

COMPOUND	NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives	NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives*	SB1				SB2				SB3				SB4				SB5				Duplicate	
			(0-2')		(12-14')		(0-2')		(8-10')		(0-2')		(12-14')		(0-2')		(12-14')		(0-2')		(8-10')		µg/Kg	
			Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
1,2,4,5-Tetrachlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
1,2,4-Trichlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
1,2-Dichlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
1,2-Diphenylhydrazine			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
1,3-Dichlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
1,4-Dichlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,4,5-Trichlorophenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,4,6-Trichlorophenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,4-Dichlorophenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,4-Dimethylphenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,4-Dinitrophenol			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
2,4-Dinitrotoluene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2,6-Dinitrotoluene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2-Chloronaphthalene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2-Chlorophenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2-Methylnaphthalene			ND	260	ND	250	ND	250	ND	250	350	270	ND	250	ND	2600	ND	250	2,900	260	ND	270	ND	1300
2-Methylphenol (o-cresol)	330	100,000	ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
2-Nitroaniline			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
2-Nitrophenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
3,4-Methylphenol (m&p-cresol)			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
3,3'-Dichlorobenzidine			ND	730	ND	710	ND	710	ND	700	ND	760	ND	720	ND	7400	ND	710	ND	730	ND	760	ND	3600
3-Nitroaniline			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
4,6-Dinitro-2-methylphenol			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
4-Bromophenyl phenyl ether			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
4-Chloro-3-methylphenol			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
4-Chloroaniline			ND	730	ND	710	ND	710	ND	700	ND	760	ND	720	ND	7400	ND	710	ND	730	ND	760	ND	3600
4-Chlorophenyl phenyl ether			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
4-Nitroaniline			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
4-Nitrophenol			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
Acenaphthene	20,000	100,000	190	260	ND	250	ND	250	ND	250	ND	270	ND	250	1,400	2600	ND	250	ND	260	ND	270	ND	1300
Acenaphthylene	100,000	100,000	130	260	ND	250	ND	250	ND	250	ND	270	ND	250	1,400	2600	ND	250	ND	260	ND	270	ND	1300
Acetophenone			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Aniline			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
Anthracene	100,000	100,000	410	260	ND	250	ND	250	ND	250	ND	270	ND	250	7,900	2600	ND	250	160	260	ND	270	ND	1300
Benz(a)anthracene	1,000	1,000	1,300	260	ND	250	260	250	ND	250	ND	270	ND	250	21,000	2600	ND	250	400	260	190	270	ND	1000
Benzo(b)fluoranthene	1,000	1,000	1,600	260	ND	250	ND	250	ND	250	ND	270	ND	250	17,000	2600	ND	250	360	260	170	270	ND	1000
Benzo(g,h,i)perylene	100,000	100,000	540	260	ND	250	ND	250	ND	250	170	270	ND	250	11,000	2600	ND	250	240	260	140	270	ND	1300
Benzo(k)fluoranthene	800	3,900	510	260	ND	250	ND	250	ND	250	ND	270	ND	250	5,600	2600	ND	250	190	260	< 270	270	ND	800
Benzoic acid			ND	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	ND	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
Benzyl butyl phthalate			ND	260	ND	250	ND	250	ND	250	220	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Bis(2-chloroethoxy)methane			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Bis(2-chloroethyl)ether			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Bis(2-chloroisopropyl)ether			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Bis(2-ethylhexyl)phthalate			ND	260	ND	250	ND	250	ND	250	380	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Carbazole			300	1,800	ND	1,800	ND	1,800	ND	1,800	ND	1,900	ND	1,800	3,000	19,000	ND	1,800	ND	1,800	ND	1,900	ND	9,100
Chrysene	1,000	3,900	1,300	260	ND	250	270	250	ND	250	140	270	ND	250	20,000	2600	ND	250	380	260	190	270	ND	1000
Dibenz(a,h)anthracene	330	330	180	260	ND	250	ND	250	ND	250	ND	270	ND	250	2,500	2600	ND	250	ND	260	ND	270	ND	1300
Dibenzofuran			110	260	ND	250	ND	250	ND	250	ND	270	ND	250	1,800	2600	ND	250	ND	260	ND	270	ND	1300
Diethyl phthalate			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Dimethylphthalate			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Di-n-butylphthalate			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Di-n-octylphthalate			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Fluoranthene	100,000	100,000	2,500	260	ND	250	510	250	ND	250	ND	270	ND	250	59,000	2600	ND	250	840	260	350	270	930	1300
Fluorene	30,000	100,000	160	260	ND	250	ND	250	ND	250	ND	270	ND	250	2,400	2600	ND	250	ND	260	ND	270	ND	1300
Hexachlorobenzene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Hexachlorobutadiene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Hexachlorocyclopentadiene			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Hexachloroethane			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Indeno(1,2,3-cd)pyrene	500	500	540	260	ND	250	ND	250	ND	250	ND	270	ND	250	9,900	2600	210	210	260	ND	270	ND	1300	
Isophorone			ND	260	ND	250	ND	250	ND	250	ND	270	ND	250	ND	2600	ND	250	ND	260	ND	270	ND	1300
Naphthal																								

TABLE 3
840 Fulton Avenue
Brooklyn, New York
Soil Analytical Results
Pesticides PCBs

COMPOUND	NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives	NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives*	SB1				SB2				SB3				SB4				SB5				Duplicate	
			(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		µg/Kg					
			Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL		
4,4' -DDD	3.3	2,600	ND	2.7	ND	2.5	ND	2.6	ND	2.6	ND	14	ND	2.5	ND	13	ND	2.6	ND	2.6	ND	2.7	ND	2.6
4,4' -DDE	3.3	8,900	ND	2.7	ND	2.5	ND	2.6	ND	2.6	ND	14	ND	2.5	ND	13	ND	2.6	ND	2.6	ND	2.7	ND	2.6
4,4' -DDT	3.3	7,900	94	13	ND	2.5	ND	2.6	ND	2.6	ND	22	ND	2.5	31	13	ND	2.6	8	2.6	ND	2.7	ND	2.6
a-BHC	20	480	ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Alachlor			ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Aldrin	5	97	ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
b-BHC	36	360	ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Chlordane	94	4,200	ND	22	ND	21	ND	21	ND	21	ND	150	ND	21	ND	110	ND	21	ND	22	ND	22	ND	22
d-BHC	40	100,000	ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Dieldrin	5	200	ND	1.8	ND	1.7	ND	1.8	ND	3	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Endosulfan I	2,400	24,000	ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Endosulfan II	2,400	24,000	ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Endosulfan sulfate	2,400	24,000	ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Endrin	14	11,000	ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Endrin aldehyde			ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Endrin ketone			ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
g-BHC			ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Heptachlor	42	2,100	ND	3.7	ND	3.5	ND	3.6	ND	3.6	ND	19	ND	3.5	ND	18	ND	3.6	ND	3.6	ND	3.7	ND	3.6
Heptachlor epoxide			ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Methoxychlor			ND	1.8	ND	1.7	ND	1.8	ND	1.8	ND	9.4	ND	1.8	ND	9.1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
Toxaphene			ND	15	ND	7	ND	7.2	ND	7.1	ND	38	ND	7.1	ND	36	ND	7.1	ND	7.2	ND	7.4	ND	7.2
PCB-1016	100	1,000	ND	180	ND	170	ND	180	ND	180	ND	940	ND	180	ND	910	ND	180	ND	180	ND	180	ND	180
PCB-1221	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1232	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1242	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1248	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1254	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1260	100	1,000	63	37	ND	35	ND	38	ND	36	300	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1262	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37
PCB-1268	100	1,000	ND	37	ND	35	ND	38	ND	36	ND	38	ND	35	ND	37	ND	37	ND	37	ND	36	ND	37

Notes:

* Due to matrix interference from non target compounds in the sample an elevated RL was reported.

** - 6 NYCRR Part 375-6 Remedial Program Soil Cleanup Objectives

ND - Non-Detect

Bold/highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value

Bold/highlighted- Indicated exceedance of the NYSDEC RRSCO Guidance Value

TABLE 4
840 Fulton Avenue
Brooklyn, New York
Soil Analytical Results
Metals

COMPOUND	NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives	NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives*	SB1				SB2				SB3				SB4				SB5				Duplicate	
			(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(12-14') mg/Kg		(0-2') mg/Kg		(8-10') mg/Kg		mg/Kg	
			Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Aluminum			7,830	38	8,770	35	11,500	34	11,900	33	6,160	34	7,820	39	7,570	38	8,850	35	6,350	38	10,400	38	9,480	36
Antimony			2.3	1.9	<1.8	1.8	<1.7	1.7	<1.6	1.6	<1.7	1.7	<1.9	1.9	<1.9	1.9	<1.8	1.8	<1.9	1.9	<1.9	1.9	<1.8	1.8
Arsenic	13	16	4.8	0.8	1.30	0.7	3.00	0.7	1.60	0.7	18.1	0.7	0.90	0.8	9.80	0.8								
Barium	350	400	1,140	0.8	41.30	0.7	55	0.7	66	0.7	117	0.7	48	0.8	238	0.8	52	0.7	62	0.8	83	0.8	51	0.7
Beryllium	7.2	72	0.40	0.31	0.40	0.28	0.53	0.27	0.58	0.26	0.28	0.27	0.39	0.31	0.40	0.3	0.53	0.28	0.30	0.3	0.52	0.31	0.45	0.29
Cadmium	2.5	4.3	1.54	0.38	<0.35	0.35	0.23	0.34	<0.33	0.33	2.9	0.34	<0.39	0.39	1.00	0.38	0.36	0.35	<0.38	0.38	0.19	0.38	0.26	0.36
Calcium			45,700	38	2,020	3.5	13,900	34	1,230	3.3	64,800	34	2,620	3.9	34,600	38	2,320	3.5	65,000	38	36,100	38	22,800	36
Chromium	30	180	21	0.38	20	0.35	22	0.34	36.5	0.33	35.2	0.34	22	0.39	25	0.38	27	0.35	10	0.38	21	0.38	20	0.36
Cobalt			5.84	0.38	6.54	0.35	8.62	0.34	7.59	0.33	3.14	0.34	7.78	0.39	4.96	0.38	6.93	0.35	2.14	0.38	6.00	0.38	7.27	0.36
Copper	50	270	46.4	0.38	28.1	0.35	28.6	0.34	23.7	0.33	111	0.34	29.7	0.39	36.9	0.38	26.5	0.35	10.6	0.38	26.5	0.38	28.5	0.36
Iron			21,200	38	17,200	35	18,200	34	19,500	33					21,900	38								
Lead	63	400	836	7.7	7	0.7	42.7	0.7	9.1	0.7	680	6.8	8.8	0.8	482	7.6	8.9	0.7	49.6	0.8	41.4	0.8	47.2	0.7
Magnesium			11,300	38	3,660	3.5	8,890	34	3,630	3.3	8,980	34	3,740	3.9	9,000	38	4,630	3.5	6,240	38	18,400	38	13,900	36
Manganese	1,600	2,000	424	3.8	369	3.5	467	3.4	258	3.3	172	3.4	303	3.9	354	3.8	677	3.5	152	3.8	729	3.8	296	3.6
Mercury	0.18	0.81	0.6	0.09	<0.07	0.07	<0.07	0.07	<0.07	0.07	0.3	0.09	<0.08	0.08	0.8	0.07	<0.06	0.06	0.06	0.06	0.13	0.08	0.09	0.07
Nickel	30	310	18.4	0.38	34.2	0.35	32.8	0.34	43.4	0.33	23.10	0.34	46.6	0.39	26.60	0.38	45.6	0.35	8.89	0.38	27.1	0.38	24	0.36
Potassium			1,400	8	1,400	7	1,260	7	1,690	7	933	7	1,860	8	1,190	8	1,780	7	869	8	1,870	8	1,210	7
Selenium	3.9	180	<1.5	1.5	<1.4	1.4	<1.3	1.3	<1.3	1.3	<1.4	1.4	<1.6	1.6	<1.5	1.5	<1.4	1.4	<1.5	1.5	<1.5	1.5	<1.4	1.4
Silver	2	180	<0.38	0.38	<0.35	0.35	<0.34	0.34	<0.33	0.33	0.83	0.34	<0.39	0.39	<0.38	0.38	<0.35	0.35	0.81	0.38	<0.38	0.38	<0.36	0.36
Sodium			481	8	285	7	306	7	294	7	1,550	7	579	8	667	8	358	7	455	8	507	8	358	7
Thallium			<1.5	1.5	<1.4	1.4	<1.3	1.3	<1.3	1.3	<1.4	1.4	<1.6	1.6	<1.5	1.5	<1.4	1.4	<1.5	1.5	<1.5	1.5	<1.4	1.4
Vanadium			35.8	0.4	31.3	0.4	34	0.3	35	0.3	62	0.3	43	0.4	28	0.4	39	0.4	13	0.4	28	0.4	34	0.4
Zinc	109	10,000	1,140	7.7	35	0.7	63.2	0.7	42.8	0.7	274	6.8	40.7	0.8	453	7.6	52.9	0.7	45.7	0.8	77.4	0.8	63.6	0.7

Notes:

** - 6 NYCRR Part 375-6 Remedial Program Soil Cleanup Objectives

BRL - Below Reporting Limit

Bold/highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value

Bold/highlighted- Indicated exceedance of the NYSDEC RRSO Guidance Value

TABLE 5
840 Fulton Avenue
Brooklyn, New York
Soil Gas - Volatile Organic Compounds

COMPOUNDS	NYSDOH Maximum Sub-Slab Value (µg/m ³) ^(a)	NYSDOH Soil Outdoor Background Levels (µg/m ³) ^(b)	SG-1 (µg/m ³)		SG-2 (µg/m ³)		SG-3 (µg/m ³)		SG-4 (µg/m ³)	
			Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane			<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,1,1-Trichloroethane	100	<2.0 - 2.8	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,1,2,2-Tetrachloroethane		<1.5	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,1,2-Trichloroethane		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,1-Dichloroethane		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,1-Dichloroethene		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2,4-Trichlorobenzene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2,4-Trimethylbenzene		<1.0	4.13	1	5.9	1	<27.0	27	5.6	1
1,2-Dibromoethane		<1.5	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2-Dichlorobenzene		<2.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2-Dichloroethane		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2-Dichloropropane			<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,2-Dichlorotetrafluoroethane			<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,3,5-Trimethylbenzene		<1.0	1.08	1	1.62	1	<27.0	27	1.77	1
1,3-Butadiene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,3-Dichlorobenzene		<2.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,4-Dichlorobenzene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
1,4-Dioxane			<1.00	1	<1.00	1	<27.0	27	<1.00	1
2-Hexanone			<1.00	1	<1.00	1	<27.0	27	<1.00	1
4-Ethyltoluene		NA	<1.00	1	<1.00	1	<27.0	27	1.28	1
4-Isopropyltoluene			<1.00	1	<1.00	1	<27.0	27	<1.00	1
4-Methyl-2-pentanone			<1.00	1	<1.00	1	<27.0	27	<1.00	1
Acetone		NA	141	1	275	1	<27.1	27.1	48	1
Acrylonitrile			<1.00	1	<1.00	1	<26.9	26.9	<1.00	1
Benzene		<1.6 - 4.7	12.5	1	7.66	1	<27.0	27	1.34	1
Benzyl Chloride		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Bromodichloromethane		<5.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Bromoform		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Bromomethane		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Carbon Disulfide		NA	10.8	1	1.43	1	<27.0	27	1.8	1
Carbon Tetrachloride	5	<3.1	<0.25	0.25	0.314	0.25	<6.73	6.73	<0.25	0.25
Chlorobenzene		<2.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Chloroethane		NA	<1.00	1	<1.00	1	<26.9	26.9	<1.00	1
Chloroform		<2.4	5.9	1	<1.00	1	<27.0	27	1.02	1
Chloromethane		<1.0 - 1.4	<1.00	1	<1.00	1	<27.0	27	<1.00	1
cis-1,2-Dichloroethene		<1.0	<1.00	1	<1.00	1	32.1	27	<1.00	1
cis-1,3-Dichloropropene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Cyclohexane		NA	4.58	1	13.1	1	11,600	27	1.24	1
Dibromochloromethane		<5.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Dichlorodifluoromethane		NA	3.36	1	2.47	1	<27.0	27	1.83	1
Ethanol			25.6	1	65.3	1	<26.9	26.9	34.8	1
Ethyl Acetate		NA	<1.00	1	9.69	1	<27.0	27	1.58	1
Ethylbenzene		<4.3	1.95	1	1.95	1	<27.0	27	4.82	1
Heptane		NA	4.63	1	13.1	1	<27.0	27	21.4	1
Hexachlorobutadiene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Hexane		<1.5	21.1	1	68.7	1	7,640	27	4.79	1
Isopropylalcohol		NA	<1.00	1	2.43	1	<27.0	27	<1.00	1
Isopropylbenzene			<1.00	1	<1.00	1	<27.0	27	1.67	1
Xylene (m&p)		<4.3	5.03	1	6.46	1	<27.0	27	46.4	1
Methyl Ethyl Ketone			10.9	1	13.4	1	<27.0	27	1.44	1
MTBE		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Methylene Chloride		<3.4	1.04	1	<1.00	1	<27.0	27	<1.00	1
n-Butylbenzene			<1.00	1	<1.00	1	<27.0	27	<1.00	1
Xylene (o)		<4.3	2.56	1	3.08	1	<27.0	27	18.1	1
Propylene		NA	198	1	2.44	1	10,200	27	8.29	1
sec-Butylbenzene		<1.00	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Styrene		<1.0	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Tetrachloroethene	100		139	0.25	10.8	0.25	27.4	6.75	30.4	0.25
Tetrahydrofuran		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Toluene		1.0 - 6.1	15.7	1	12	1	<27.0	27	15.5	1
trans-1,2-Dichloroethene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
trans-1,3-Dichloropropene		NA	<1.00	1	<1.00	1	<27.0	27	<1.00	1
Trichloroethene	5	<1.7	43.6	0.25	0.322	0.25	13	6.77	0.43	0.25
Trichlorofluoromethane		NA	4.21	1	1.18	1	<27.0	27	<1.00	1
Trichlorotrifluoroethane			<1.00	1	1.61	1	<27.0	27	1.15	1
Vinyl Chloride		<1.0	<0.25	0.25	<0.25	0.25	<6.74	6.74	<0.25	0.25

Notes:

NA No guidance value or standard available

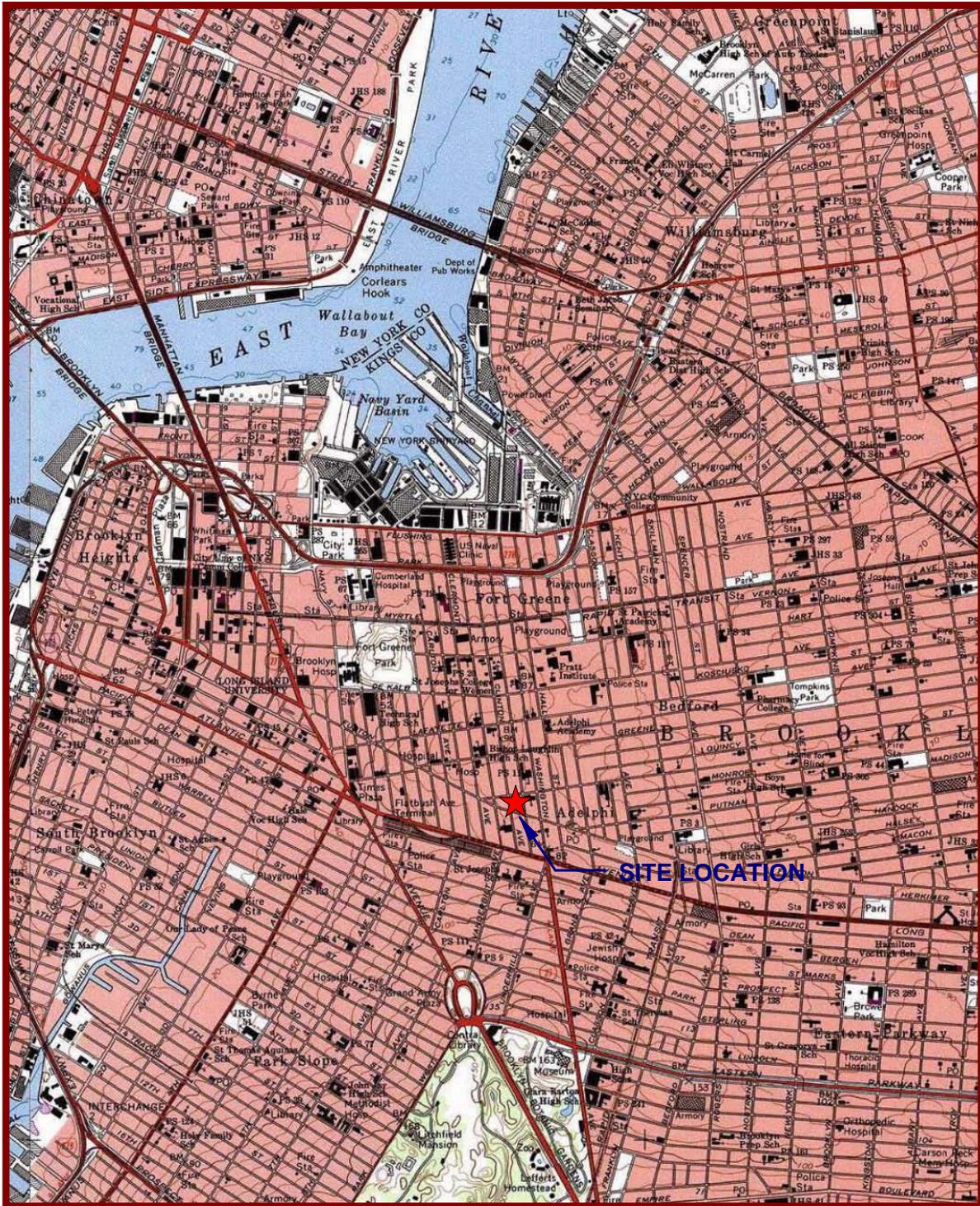
(a) Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York. October 2006. New York State Department of Health.

(b) NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York, February 2005, Summary of Background Levels for Selected Compounds (NYSDOH Database, Outdoor values)

Value detected above NYSDOH Air Guidance Value of 5 µg/m³, which according to Soil Vapor/Indoor Air Matrix 1 would require at a minimum, monitoring.

Value detected above NYSDOH Air Guidance Value of 100 µg/m³, which according to Soil Vapor/Indoor Air Matrix 2 would require at a minimum, monitoring.

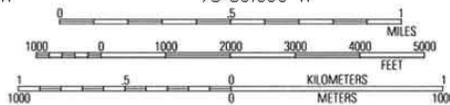
FIGURES



40°43.000' N
40°42.000' N
40°41.000' N
40°40.000' N

74°00.000' W 73°59.000' W 73°58.000' W WGS84 73°57.000' W

USGS Brooklyn, NY Quadrangle 1994, Contour Interval = 10 feet



MIN. TN
13°
06/12/11

EBC
ENVIRONMENTAL BUSINESS CONSULTANTS

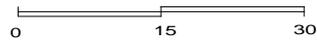
Phone 631.504.6000
Fax 631.924.2870

840 FULTON STREET
BROOKLYN, NY

FIGURE 1

SITE LOCATION MAP

FULTON AVENUE



Scale: 1 inch = 15 feet

KEY	
	Property Line
	Soil Gas Sample Location
	Soil Boring Location

VANDERBILT AVENUE



IBC
ENVIRONMENTAL BUSINESS CONSULTANTS
Phone 631.504.6000
Fax 631.924.2870

Figure No.
2

Site Name: **SERVICE STATION**
Site Address: **840 FULTON AVENUE, BROOKLYN, NY**
Drawing Title: **SITE PLAN**

APPENDIX A

Boring Logs

APPENDIX B
Laboratory Reports



Monday, February 10, 2014

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 840 FULTON ST BKLYN NY
Sample ID#s: BG03018 - BG03030

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

Enclosed are revised Analysis Report pages. Please replace and discard the original pages. If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

8:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03018

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB1 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.38	* 0.38	0.23	mg/Kg	02/03/14	LK	SW6010
Aluminum	7830	38	7.7	mg/Kg	02/03/14	LK	SW6010
Arsenic	4.8	0.8	0.77	mg/Kg	02/03/14	LK	SW6010
Barium	1140	0.8	0.15	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.40	* 0.31	0.15	mg/Kg	02/03/14	LK	SW6010
Calcium	45700	38	35	mg/Kg	02/03/14	LK	SW6010
Cadmium	1.54	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Cobalt	5.84	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Chromium	21.4	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Copper	46.4	0.38	0.31	mg/kg	02/03/14	LK	SW6010
Iron	21200	38	38	mg/Kg	02/03/14	LK	SW6010
Mercury	0.56	0.09	0.05	mg/Kg	02/03/14	RS	SW-7471
Potassium	1400	N 8	3.0	mg/Kg	02/03/14	LK	SW6010
Magnesium	11300	38	2.3	mg/Kg	02/03/14	LK	SW6010
Manganese	424	3.8	1.5	mg/Kg	02/03/14	LK	SW6010
Sodium	481	N 8	3.3	mg/Kg	02/03/14	LK	SW6010
Nickel	18.4	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Lead	836	7.7	2.3	mg/Kg	02/03/14	LK	SW6010
Antimony	2.3	1.9	1.9	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.5	1.5	1.3	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.5	1.5	1.5	mg/Kg	02/03/14	LK	SW6010
Vanadium	35.8	0.4	0.15	mg/Kg	02/03/14	LK	SW6010
Zinc	1140	7.7	3.8	mg/Kg	02/03/14	LK	SW6010
Percent Solid	88			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	63	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	106			%	02/01/14	AW	30 - 150 %
% TCMX	78			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.7	2.7	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.7	2.7	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	94	13	13	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	22	22	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	15	15	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	99			%	02/04/14	CE	30 - 150 %
% TCMX	92			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.7	0.93	ug/Kg	01/27/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.7	0.81	ug/Kg	01/27/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.7	0.56	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethane	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,1-Dichloropropene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	280	57	ug/Kg	01/27/14	HM	SW8260
1,2,3-Trichloropropane	ND	280	40	ug/Kg	01/27/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	280	57	ug/Kg	01/27/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	280	41	ug/Kg	01/27/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	280	76	ug/Kg	01/27/14	HM	SW8260
1,2-Dibromoethane	ND	5.7	1.5	ug/Kg	01/27/14	HM	SW8260
1,2-Dichlorobenzene	ND	280	31	ug/Kg	01/27/14	HM	SW8260
1,2-Dichloroethane	ND	5.7	0.50	ug/Kg	01/27/14	HM	SW8260
1,2-Dichloropropane	ND	5.7	0.81	ug/Kg	01/27/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	280	38	ug/Kg	01/27/14	HM	SW8260
1,3-Dichlorobenzene	ND	280	42	ug/Kg	01/27/14	HM	SW8260
1,3-Dichloropropane	ND	5.7	0.60	ug/Kg	01/27/14	HM	SW8260
1,4-Dichlorobenzene	ND	280	45	ug/Kg	01/27/14	HM	SW8260
2,2-Dichloropropane	ND	5.7	0.95	ug/Kg	01/27/14	HM	SW8260
2-Chlorotoluene	ND	280	45	ug/Kg	01/27/14	HM	SW8260
2-Hexanone	ND	28	2.6	ug/Kg	01/27/14	HM	SW8260
2-Isopropyltoluene	ND	280	39	ug/Kg	01/27/14	HM	SW8260
4-Chlorotoluene	ND	280	33	ug/Kg	01/27/14	HM	SW8260
4-Methyl-2-pentanone	ND	28	1.4	ug/Kg	01/27/14	HM	SW8260
Acetone	33 JS	50	5.6	ug/Kg	01/27/14	HM	SW8260
Acrylonitrile	ND	11	3.2	ug/Kg	01/27/14	HM	SW8260
Benzene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
Bromobenzene	ND	280	37	ug/Kg	01/27/14	HM	SW8260
Bromochloromethane	ND	5.7	0.83	ug/Kg	01/27/14	HM	SW8260
Bromodichloromethane	ND	5.7	0.70	ug/Kg	01/27/14	HM	SW8260
Bromoform	ND	5.7	0.80	ug/Kg	01/27/14	HM	SW8260
Bromomethane	ND	5.7	4.4	ug/Kg	01/27/14	HM	SW8260
Carbon Disulfide	ND	5.7	0.92	ug/Kg	01/27/14	HM	SW8260
Carbon tetrachloride	ND	5.7	0.66	ug/Kg	01/27/14	HM	SW8260
Chlorobenzene	ND	5.7	0.84	ug/Kg	01/27/14	HM	SW8260
Chloroethane	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
Chloroform	ND	5.7	1.0	ug/Kg	01/27/14	HM	SW8260
Chloromethane	ND	5.7	3.0	ug/Kg	01/27/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.7	0.61	ug/Kg	01/27/14	HM	SW8260
Dibromochloromethane	ND	5.7	0.64	ug/Kg	01/27/14	HM	SW8260
Dibromomethane	ND	5.7	0.72	ug/Kg	01/27/14	HM	SW8260
Dichlorodifluoromethane	ND	5.7	1.5	ug/Kg	01/27/14	HM	SW8260
Ethylbenzene	ND	5.7	1.0	ug/Kg	01/27/14	HM	SW8260
Hexachlorobutadiene	ND	280	60	ug/Kg	01/27/14	HM	SW8260
Isopropylbenzene	ND	280	55	ug/Kg	01/27/14	HM	SW8260
m&p-Xylene	8.0	5.7	2.2	ug/Kg	01/27/14	HM	SW8260
Methyl Ethyl Ketone	6.6 J	34	4.9	ug/Kg	01/27/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.6	ug/Kg	01/27/14	HM	SW8260
Methylene chloride	1.6 JS	5.7	0.93	ug/Kg	01/27/14	HM	SW8260
Naphthalene	ND	280	76	ug/Kg	01/27/14	HM	SW8260
n-Butylbenzene	ND	280	52	ug/Kg	01/27/14	HM	SW8260
n-Propylbenzene	ND	280	51	ug/Kg	01/27/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
o-Xylene	6.8	5.7	2.2	ug/Kg	01/27/14	HM	SW8260
p-Isopropyltoluene	ND	280	41	ug/Kg	01/27/14	HM	SW8260
sec-Butylbenzene	ND	280	53	ug/Kg	01/27/14	HM	SW8260
Styrene	ND	5.7	1.6	ug/Kg	01/27/14	HM	SW8260
tert-Butylbenzene	ND	280	45	ug/Kg	01/27/14	HM	SW8260
Tetrachloroethene	12	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	5.1	ug/Kg	01/27/14	HM	SW8260
Toluene	ND	5.7	0.90	ug/Kg	01/27/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	570	530	ug/Kg	01/27/14	HM	SW8260
Trichloroethene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
Trichlorofluoromethane	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.7	0.89	ug/Kg	01/27/14	HM	SW8260
Vinyl chloride	ND	5.7	1.8	ug/Kg	01/27/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	99			%	01/27/14	HM	70 - 121 %
% Bromofluorobenzene	97			%	01/27/14	HM	59 - 113 %
% Dibromofluoromethane	74			%	01/27/14	HM	70 - 130 %
% Toluene-d8	91			%	01/27/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	260	200	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	260	91	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	260	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	260	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	370	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	260	230	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	730	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	800	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	390	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	730	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Nitrophenol	ND	1800	170	ug/Kg	01/26/14	DD	SW 8270
Acenaphthene	190	J 260	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	130	J 260	100	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	740	ug/Kg	01/26/14	DD	SW 8270
Anthracene	410	260	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	1300	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzdine	ND	730	220	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	1100	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	1600	260	130	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	540	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	510	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	730	ug/Kg	01/26/14	DD	SW 8270 1
Benzyl butyl phthalate	ND	260	95	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	260	99	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	260	100	ug/Kg	01/26/14	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Carbazole	300	J 1800	280	ug/Kg	01/26/14	DD	SW 8270
Chrysene	1300	260	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	180	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	110	J 260	110	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	260	98	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	260	95	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	2500	260	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	160	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	540	260	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	190	J 260	110	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	1900	260	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Pyrene	2100	260	130	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	260	90	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	94			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	93			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	88			%	01/26/14	DD	25 - 121 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Nitrobenzene-d5	90			%	01/26/14	DD	23 - 120 %
% Phenol-d5	91			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	92			%	01/26/14	DD	18 - 137 %

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.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Volatile Comment:

There was a suppression of the last internal standard in the low level analysis, all affected compounds are reported from the methanol preserved high level analysis which did not exhibit this interference.

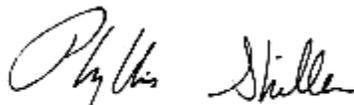
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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 for the pesticide analysis.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

8:20
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03019

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB1 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.35	*	0.35	0.21	mg/Kg	02/03/14	LK SW6010
Aluminum	8770		35	7.1	mg/Kg	02/03/14	LK SW6010
Arsenic	1.3		0.7	0.71	mg/Kg	02/03/14	LK SW6010
Barium	41.3		0.7	0.14	mg/Kg	02/03/14	LK SW6010
Beryllium	0.40	*	0.28	0.14	mg/Kg	02/03/14	LK SW6010
Calcium	2020		3.5	3.3	mg/Kg	02/03/14	LK SW6010
Cadmium	< 0.35		0.35	0.14	mg/Kg	02/03/14	LK SW6010
Cobalt	6.54		0.35	0.14	mg/Kg	02/03/14	LK SW6010
Chromium	20.1		0.35	0.14	mg/Kg	02/03/14	LK SW6010
Copper	28.1		0.35	0.28	mg/kg	02/03/14	LK SW6010
Iron	17200		35	35	mg/Kg	02/03/14	LK SW6010
Mercury	< 0.07		0.07	0.04	mg/Kg	02/03/14	RS SW-7471
Potassium	1400	N	7	2.8	mg/Kg	02/03/14	LK SW6010
Magnesium	3660		3.5	0.21	mg/Kg	02/03/14	LK SW6010
Manganese	369		3.5	1.4	mg/Kg	02/03/14	LK SW6010
Sodium	285	N	7	3.0	mg/Kg	02/03/14	LK SW6010
Nickel	34.2		0.35	0.14	mg/Kg	02/03/14	LK SW6010
Lead	7.0		0.7	0.21	mg/Kg	02/03/14	LK SW6010
Antimony	< 1.8		1.8	1.8	mg/Kg	02/03/14	LK SW6010
Selenium	< 1.4		1.4	1.2	mg/Kg	02/03/14	LK SW6010
Thallium	< 1.4		1.4	1.4	mg/Kg	02/03/14	LK SW6010
Vanadium	31.3		0.4	0.14	mg/Kg	02/03/14	LK SW6010
Zinc	35.0		0.7	0.35	mg/Kg	02/03/14	LK SW6010
Percent Solid	93			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	96			%	02/01/14	AW	30 - 150 %
% TCMX	78			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	21	21	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.7	1.7	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.0	7.0	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	170	170	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	135			%	02/04/14	CE	30 - 150 %
% TCMX	83			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.3	0.86	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.3	0.75	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.3	0.52	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.3	1.0	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,1-Dichloropropene	ND	5.3	1.0	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.3	0.75	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	5.3	0.76	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.3	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.3	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.3	0.58	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.3	0.46	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	5.3	0.75	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	5.3	0.70	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.3	0.78	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.3	0.56	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.3	0.83	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.3	0.89	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	5.3	0.84	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	26	2.4	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	5.3	0.73	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	5.3	0.61	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	26	1.3	ug/Kg	01/26/14	HM	SW8260
Acetone	ND	50	5.2	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	11	3.0	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	5.3	1.0	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	5.3	0.68	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.3	0.77	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	5.3	0.65	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	5.3	0.74	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	5.3	4.1	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	5.3	0.85	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	5.3	0.61	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	5.3	0.78	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	5.3	1.2	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	5.3	0.96	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	5.3	2.8	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.3	0.57	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	5.3	0.59	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	5.3	0.66	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	5.3	1.4	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	5.3	0.96	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	5.3	1.0	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	5.3	2.1	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	32	4.6	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.4	JS 5.3	0.86	ug/Kg	01/26/14	HM	SW8260
Naphthalene	ND	5.3	1.4	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	5.3	0.96	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	5.3	0.95	ug/Kg	01/26/14	HM	SW8260

1

Client ID: SB1 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
o-Xylene	ND	5.3	2.0	ug/Kg	01/26/14	HM	SW8260
p-Isopropyltoluene	ND	5.3	0.76	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	5.3	0.99	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.3	1.5	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.3	0.84	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	1.2	J 5.3	1.1	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	4.7	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.3	0.83	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	9.8	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.3	1.1	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.3	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.3	0.82	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.3	1.7	ug/Kg	01/26/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	104			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	95			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	109			%	01/26/14	HM	70 - 130 %
% Toluene-d8	99			%	01/26/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	190	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	250	88	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	250	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	360	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	250	230	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	770	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	380	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270

Client ID: SB1 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270
Acenaphthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	720	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	710	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	710	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	250	96	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	270	ug/Kg	01/26/14	DD	SW 8270
Chrysene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	250	95	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	250	87	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	92			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	88			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	83			%	01/26/14	DD	25 - 121 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Nitrobenzene-d5	86			%	01/26/14	DD	23 - 120 %
% Phenol-d5	86			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	101			%	01/26/14	DD	18 - 137 %

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:

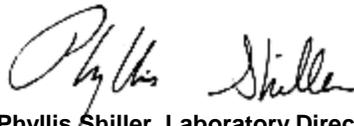
Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 24 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

9:00
 16:50

Laboratory Data

SDG ID: BGB03018
 Phoenix ID: BG03020

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB2 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.34	0.34	0.20	mg/Kg	01/27/14	LK	SW6010
Aluminum	11500	34	6.7	mg/Kg	01/27/14	LK	SW6010
Arsenic	3.0	* 0.7	0.67	mg/Kg	01/27/14	LK	SW6010
Barium	54.5	0.7	0.13	mg/Kg	01/27/14	LK	SW6010
Beryllium	0.53	0.27	0.13	mg/Kg	01/27/14	LK	SW6010
Calcium	13900	34	31	mg/Kg	01/27/14	LK	SW6010
Cadmium	0.23	B 0.34	0.13	mg/Kg	01/27/14	LK	SW6010
Cobalt	8.62	0.34	0.13	mg/Kg	01/27/14	LK	SW6010
Chromium	21.6	0.34	0.13	mg/Kg	01/27/14	LK	SW6010
Copper	28.6	N 0.34	0.27	mg/kg	01/27/14	LK	SW6010
Iron	18200	* 34	34	mg/Kg	01/27/14	LK	SW6010
Mercury	< 0.07	0.07	0.04	mg/Kg	01/27/14	RS	SW-7471
Potassium	1260	N 7	2.6	mg/Kg	01/27/14	LK	SW6010
Magnesium	8890	34	2.0	mg/Kg	01/27/14	LK	SW6010
Manganese	467	N 3.4	1.3	mg/Kg	01/27/14	LK	SW6010
Sodium	306	N 7	2.9	mg/Kg	01/27/14	LK	SW6010
Nickel	32.8	0.34	0.13	mg/Kg	01/27/14	LK	SW6010
Lead	42.7	N* 0.7	0.20	mg/Kg	01/27/14	LK	SW6010
Antimony	< 1.7	1.7	1.7	mg/Kg	01/27/14	LK	SW6010
Selenium	< 1.3	1.3	1.1	mg/Kg	01/27/14	LK	SW6010
TCLP Lead	0.08	B 0.10	0.010	mg/L	01/28/14	LK	SW6010
Thallium	< 1.3	1.3	1.3	mg/Kg	01/27/14	LK	SW6010
TCLP Metals Digestion	Completed				01/28/14	I/I	SW3005
Vanadium	34.0	0.3	0.13	mg/Kg	01/27/14	LK	SW6010
Zinc	63.2	N 0.7	0.34	mg/Kg	01/27/14	LK	SW6010
Percent Solid	92			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				01/27/14	I/I	SW7471
TCLP Extraction for Metals	Completed				01/27/14	I	EPA 1311
Total Metals Digest	Completed				01/24/14	Z/T	SW846 - 3050

Polychlorinated Biphenyls

PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082

QA/QC Surrogates

% DCBP	113			%	02/01/14	AW	30 - 150 %
% TCMX	88			%	02/01/14	AW	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	21	21	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.2	7.2	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081

QA/QC Surrogates

% DCBP	100			%	02/04/14	CE	30 - 150 %
% TCMX	88			%	02/04/14	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	5.4	0.88	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,1,2-Trichloroethane	ND	5.4	0.53	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloropropene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.4	0.59	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.4	0.47	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	5.4	0.71	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.4	0.57	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.4	0.85	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.4	0.90	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	27	2.4	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	5.4	0.74	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	5.4	0.62	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	27	1.3	ug/Kg	01/26/14	HM	SW8260
Acetone	ND	50	5.3	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	11	3.0	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	5.4	0.70	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.4	0.79	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	5.4	0.67	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	5.4	0.75	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	5.4	4.1	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	5.4	0.87	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	5.4	0.62	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	5.4	1.3	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	5.4	2.8	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.4	0.58	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	5.4	0.60	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	5.4	0.68	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	32	4.7	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.4 JS	5.4	0.88	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Naphthalene	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	5.4	0.97	ug/Kg	01/26/14	HM	SW8260
o-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260
p-Isopropyltoluene	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.4	1.5	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	4.8	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.4	0.85	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.4	0.84	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.4	1.7	ug/Kg	01/26/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	103			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	92			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	101			%	01/26/14	HM	70 - 130 %
% Toluene-d8	98			%	01/26/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	190	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	250	88	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	250	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	360	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	250	230	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	770	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	380	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Chloroaniline	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270
Acenaphthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	720	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	260	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	710	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	220	J 250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	330	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	710	ug/Kg	01/26/14	DD	SW 8270 1
Benzyl butyl phthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	250	96	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	99	ug/Kg	01/26/14	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	270	ug/Kg	01/26/14	DD	SW 8270
Chrysene	270	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	250	94	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	510	250	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	550	250	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Pyrene	440	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	250	87	ug/Kg	01/26/14	DD	SW 8270

QA/QC Surrogates

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% 2,4,6-Tribromophenol	98			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	88			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	85			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	88			%	01/26/14	DD	23 - 120 %
% Phenol-d5	90			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	83			%	01/26/14	DD	18 - 137 %

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.

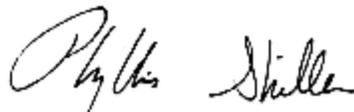
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

9:20
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03021

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB2 8-10

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.33	* 0.33	0.20	mg/Kg	02/03/14	LK	SW6010
Aluminum	11900	33	6.5	mg/Kg	02/03/14	LK	SW6010
Arsenic	1.6	0.7	0.65	mg/Kg	02/03/14	LK	SW6010
Barium	66.3	0.7	0.13	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.58	* 0.26	0.13	mg/Kg	02/03/14	LK	SW6010
Calcium	1230	3.3	3.0	mg/Kg	02/03/14	LK	SW6010
Cadmium	< 0.33	0.33	0.13	mg/Kg	02/03/14	LK	SW6010
Cobalt	7.59	0.33	0.13	mg/Kg	02/03/14	LK	SW6010
Chromium	36.5	0.33	0.13	mg/Kg	02/03/14	LK	SW6010
Copper	23.7	0.33	0.26	mg/kg	02/03/14	LK	SW6010
Iron	19500	33	33	mg/Kg	02/03/14	LK	SW6010
Mercury	< 0.07	0.07	0.04	mg/Kg	02/03/14	RS	SW-7471
Potassium	1690	N 7	2.6	mg/Kg	02/03/14	LK	SW6010
Magnesium	3630	3.3	0.20	mg/Kg	02/03/14	LK	SW6010
Manganese	258	3.3	1.3	mg/Kg	02/03/14	LK	SW6010
Sodium	294	N 7	2.8	mg/Kg	02/03/14	LK	SW6010
Nickel	43.4	0.33	0.13	mg/Kg	02/03/14	LK	SW6010
Lead	9.1	0.7	0.20	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.6	1.6	1.6	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.3	1.3	1.1	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.3	1.3	1.3	mg/Kg	02/03/14	LK	SW6010
Vanadium	34.6	0.3	0.13	mg/Kg	02/03/14	LK	SW6010
Zinc	42.8	0.7	0.33	mg/Kg	02/03/14	LK	SW6010
Percent Solid	92			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	63			%	02/01/14	AW	30 - 150 %
% TCMX	46			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	21	21	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	3.0	3.0	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.1	7.1	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	54			%	02/04/14	CE	30 - 150 %
% TCMX	51			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.4	0.88	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.4	0.53	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,1-Dichloropropene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	1.7	J 5.4	0.77	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.4	0.59	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.4	0.47	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	5.4	0.71	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.4	0.57	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.4	0.85	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.4	0.90	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	27	2.4	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	5.4	0.74	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	5.4	0.62	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	27	1.3	ug/Kg	01/26/14	HM	SW8260
Acetone	ND	50	5.3	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	11	3.0	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	5.4	0.70	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.4	0.79	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	5.4	0.67	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	5.4	0.75	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	5.4	4.1	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	5.4	0.87	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	5.4	0.62	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	5.4	1.3	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	5.4	2.8	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.4	0.58	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	5.4	0.60	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	5.4	0.68	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	32	4.7	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.2	JS 5.4	0.88	ug/Kg	01/26/14	HM	SW8260
Naphthalene	1.6	J 5.4	1.4	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	5.4	0.97	ug/Kg	01/26/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
o-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260
p-Isopropyltoluene	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.4	1.5	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	4.8	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.4	0.85	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.4	0.84	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.4	1.7	ug/Kg	01/26/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	100			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	94			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	107			%	01/26/14	HM	70 - 130 %
% Toluene-d8	98			%	01/26/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	190	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	250	87	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	250	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	360	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	250	220	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	700	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	770	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	380	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	700	160	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270
Acenaphthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	710	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	700	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	700	ug/Kg	01/26/14	DD	SW 8270 1
Benzyl butyl phthalate	ND	250	91	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	97	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	250	95	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	98	ug/Kg	01/26/14	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	270	ug/Kg	01/26/14	DD	SW 8270
Chrysene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	250	94	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	250	91	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	250	87	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	101			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	88			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	88			%	01/26/14	DD	25 - 121 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Nitrobenzene-d5	87			%	01/26/14	DD	23 - 120 %
% Phenol-d5	91			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	92			%	01/26/14	DD	18 - 137 %

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.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

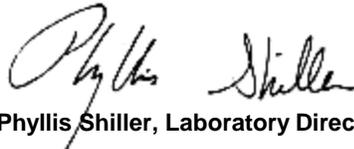
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

For Pesticides, due to matrix interference from non target compounds in the sample an elevated RL was reported.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

10:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03022

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB3 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	0.83	* 0.34	0.21	mg/Kg	02/03/14	LK	SW6010
Aluminum	6160	34	6.8	mg/Kg	02/03/14	LK	SW6010
Arsenic	18.1	0.7	0.68	mg/Kg	02/03/14	LK	SW6010
Barium	117	0.7	0.14	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.28	* 0.27	0.14	mg/Kg	02/03/14	LK	SW6010
Calcium	64800	34	31	mg/Kg	02/03/14	LK	SW6010
Cadmium	2.92	0.34	0.14	mg/Kg	02/03/14	LK	SW6010
Cobalt	3.14	0.34	0.14	mg/Kg	02/03/14	LK	SW6010
Chromium	35.2	0.34	0.14	mg/Kg	02/03/14	LK	SW6010
Copper	111	0.34	0.27	mg/kg	02/03/14	LK	SW6010
Mercury	0.34	0.09	0.05	mg/Kg	02/03/14	RS	SW-7471
Potassium	933	N 7	2.7	mg/Kg	02/03/14	LK	SW6010
Magnesium	8980	34	2.1	mg/Kg	02/03/14	LK	SW6010
Manganese	172	3.4	1.4	mg/Kg	02/03/14	LK	SW6010
Sodium	1550	N 7	2.9	mg/Kg	02/03/14	LK	SW6010
Nickel	23.1	0.34	0.14	mg/Kg	02/03/14	LK	SW6010
Lead	680	6.8	2.1	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.7	1.7	1.7	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.4	1.4	1.2	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.4	1.4	1.4	mg/Kg	02/03/14	LK	SW6010
Vanadium	62.0	0.3	0.14	mg/Kg	02/03/14	LK	SW6010
Zinc	274	6.8	3.4	mg/Kg	02/03/14	LK	SW6010
Percent Solid	87			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	300	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	38	38	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	83			%	02/01/14	AW	30 - 150 %
% TCMX	64			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	14	14	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	14	14	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	22	22	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	150	150	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	19	19	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	9.4	9.4	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	38	38	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	940	940	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	Diluted Out			%	02/04/14	CE	30 - 150 %
% TCMX	Diluted Out			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.7	0.94	ug/Kg	01/27/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.7	0.82	ug/Kg	01/27/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.7	0.56	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethane	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethene	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloropropene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	290	57	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	290	41	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	290	57	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	730	290	41	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	290	77	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.7	1.5	ug/Kg	01/27/14	HM	SW8260
1,2-Dichlorobenzene	ND	290	32	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.7	0.51	ug/Kg	01/27/14	HM	SW8260
1,2-Dichloropropane	ND	5.7	0.82	ug/Kg	01/27/14	HM	SW8260
1,3,5-Trimethylbenzene	290	290	38	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	290	43	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.7	0.61	ug/Kg	01/27/14	HM	SW8260
1,4-Dichlorobenzene	ND	290	45	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.7	0.97	ug/Kg	01/27/14	HM	SW8260
2-Chlorotoluene	ND	290	46	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	29	2.6	ug/Kg	01/27/14	HM	SW8260
2-Isopropyltoluene	ND	290	40	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	290	33	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	29	1.4	ug/Kg	01/27/14	HM	SW8260
Acetone	56	JS 50	5.7	ug/Kg	01/27/14	HM	SW8260
Acrylonitrile	ND	11	3.2	ug/Kg	01/27/14	HM	SW8260
Benzene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
Bromobenzene	ND	290	37	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.7	0.84	ug/Kg	01/27/14	HM	SW8260
Bromodichloromethane	ND	5.7	0.71	ug/Kg	01/27/14	HM	SW8260
Bromoform	ND	5.7	0.80	ug/Kg	01/27/14	HM	SW8260
Bromomethane	ND	5.7	4.4	ug/Kg	01/27/14	HM	SW8260
Carbon Disulfide	ND	5.7	0.93	ug/Kg	01/27/14	HM	SW8260
Carbon tetrachloride	ND	5.7	0.67	ug/Kg	01/27/14	HM	SW8260
Chlorobenzene	ND	5.7	0.85	ug/Kg	01/27/14	HM	SW8260
Chloroethane	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
Chloroform	ND	5.7	1.0	ug/Kg	01/27/14	HM	SW8260
Chloromethane	ND	5.7	3.0	ug/Kg	01/27/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.7	0.62	ug/Kg	01/27/14	HM	SW8260
Dibromochloromethane	ND	5.7	0.64	ug/Kg	01/27/14	HM	SW8260
Dibromomethane	ND	5.7	0.72	ug/Kg	01/27/14	HM	SW8260
Dichlorodifluoromethane	ND	5.7	1.5	ug/Kg	01/27/14	HM	SW8260
Ethylbenzene	7.0	5.7	1.0	ug/Kg	01/27/14	HM	SW8260
Hexachlorobutadiene	ND	290	60	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	290	55	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	400	290	110	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	10	J 34	5.0	ug/Kg	01/27/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.6	ug/Kg	01/27/14	HM	SW8260
Methylene chloride	2.2	JS 5.7	0.94	ug/Kg	01/27/14	HM	SW8260
Naphthalene	ND	290	77	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	290	52	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	290	52	ug/Kg	01/26/14	HM	SW8260
o-Xylene	130	5.7	2.2	ug/Kg	01/27/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	ND	290	41	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	290	54	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.7	1.7	ug/Kg	01/27/14	HM	SW8260
tert-Butylbenzene	ND	290	46	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	5.2	ug/Kg	01/27/14	HM	SW8260
Toluene	1.5	J 5.7	0.91	ug/Kg	01/27/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.7	1.1	ug/Kg	01/27/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	570	530	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.7	1.2	ug/Kg	01/27/14	HM	SW8260
Trichlorofluoromethane	ND	5.7	1.3	ug/Kg	01/27/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.7	0.90	ug/Kg	01/27/14	HM	SW8260
Vinyl chloride	ND	5.7	1.9	ug/Kg	01/27/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	100			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	96			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	91			%	01/27/14	HM	70 - 130 %
% Toluene-d8	92			%	01/27/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	270	210	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	270	94	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1900	270	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	350	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	270	180	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1900	380	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	270	240	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	760	180	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1900	830	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1900	410	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	760	180	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1900	130	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1900	170	ug/Kg	01/26/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1900	770	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	760	220	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	220	J 270	130	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	170	J 270	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1900	760	ug/Kg	01/26/14	DD	SW 8270 1
Benzyl butyl phthalate	220	J 270	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	270	110	ug/Kg	01/26/14	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	380	270	110	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1900	290	ug/Kg	01/26/14	DD	SW 8270
Chrysene	140	J 270	130	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	270	98	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	170	J 270	110	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	140	J 270	110	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Pyrene	180	J 270	130	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	270	93	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	52			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	82			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	74			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	80			%	01/26/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	87			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	83			%	01/26/14	DD	18 - 137 %

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.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Volatile Comment:

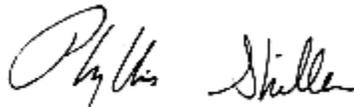
There was a suppression of the last internal standard in the low level analysis, all affected compounds are reported from the methanol preserved high level analysis which did not exhibit this interference.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

*For Pesticides, due to matrix interference caused by the presence of PCBs in the samples an elevated MDL was reported.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

10:20
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03023

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB3 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.39	*	0.39	0.23	mg/Kg	02/03/14	LK SW6010
Aluminum	7820		39	7.8	mg/Kg	02/03/14	LK SW6010
Arsenic	0.9		0.8	0.78	mg/Kg	02/03/14	LK SW6010
Barium	48.1		0.8	0.16	mg/Kg	02/03/14	LK SW6010
Beryllium	0.39	*	0.31	0.16	mg/Kg	02/03/14	LK SW6010
Calcium	2620		3.9	3.6	mg/Kg	02/03/14	LK SW6010
Cadmium	< 0.39		0.39	0.16	mg/Kg	02/03/14	LK SW6010
Cobalt	7.78		0.39	0.16	mg/Kg	02/03/14	LK SW6010
Chromium	21.8		0.39	0.16	mg/Kg	02/03/14	LK SW6010
Copper	29.7		0.39	0.31	mg/kg	02/03/14	LK SW6010
Mercury	< 0.08		0.08	0.05	mg/Kg	02/03/14	RS SW-7471
Potassium	1860	N	8	3.0	mg/Kg	02/03/14	LK SW6010
Magnesium	3740		3.9	0.23	mg/Kg	02/03/14	LK SW6010
Manganese	303		3.9	1.6	mg/Kg	02/03/14	LK SW6010
Sodium	579	N	8	3.3	mg/Kg	02/03/14	LK SW6010
Nickel	46.6		0.39	0.16	mg/Kg	02/03/14	LK SW6010
Lead	8.8		0.8	0.23	mg/Kg	02/03/14	LK SW6010
Antimony	< 1.9		1.9	1.9	mg/Kg	02/03/14	LK SW6010
Selenium	< 1.6		1.6	1.3	mg/Kg	02/03/14	LK SW6010
Thallium	< 1.6		1.6	1.6	mg/Kg	02/03/14	LK SW6010
Vanadium	43.0		0.4	0.16	mg/Kg	02/03/14	LK SW6010
Zinc	40.7		0.8	0.39	mg/Kg	02/03/14	LK SW6010
Percent Solid	92			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	35	35	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	93			%	02/01/14	AW	30 - 150 %
% TCMX	79			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.5	2.5	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	21	21	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.5	3.5	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.1	7.1	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	94			%	02/04/14	CE	30 - 150 %
% TCMX	87			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.4	0.89	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.4	0.53	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloropropene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260

Client ID: SB3 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	5.4	0.78	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	1.5	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.4	0.60	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.4	0.48	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	5.4	0.77	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	5.4	0.72	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.4	0.58	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.4	0.91	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	5.4	0.87	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	27	2.4	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	5.4	0.75	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	5.4	0.63	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	27	1.3	ug/Kg	01/26/14	HM	SW8260
Acetone	17 JS	50	5.4	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	11	3.1	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	5.4	0.71	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.4	0.79	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	5.4	0.67	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	5.4	0.76	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	5.4	4.2	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	5.4	0.88	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	5.4	0.63	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	5.4	0.80	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	5.4	1.3	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	5.4	0.99	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	5.4	2.8	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.4	0.59	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	5.4	0.61	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	5.4	0.68	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	5.4	1.4	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	5.4	0.99	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	33	4.7	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.3 JS	5.4	0.89	ug/Kg	01/26/14	HM	SW8260
Naphthalene	ND	5.4	1.5	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	5.4	0.99	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	5.4	0.98	ug/Kg	01/26/14	HM	SW8260
o-Xylene	ND	5.4	2.1	ug/Kg	01/26/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	ND	5.4	0.78	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	5.4	1.0	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.4	1.6	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.4	0.87	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	4.9	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.4	0.86	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.4	1.1	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.4	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.4	0.85	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.4	1.8	ug/Kg	01/26/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	102			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	95			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	100			%	01/26/14	HM	70 - 130 %
% Toluene-d8	97			%	01/26/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	200	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	250	89	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	250	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	360	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	250	230	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	720	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	780	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	390	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	720	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270

Client ID: SB3 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	730	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	720	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	720	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	ND	250	93	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	250	97	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	270	ug/Kg	01/26/14	DD	SW 8270
Chrysene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	250	96	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	250	93	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	250	88	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	98			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	82			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	87			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	71			%	01/26/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	89			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	84			%	01/26/14	DD	18 - 137 %

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:

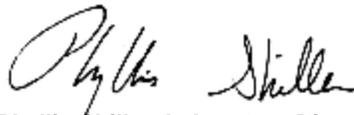
Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 24 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

11:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03024

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB4 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.38	0.38	0.23	mg/Kg	01/27/14	LK	SW6010
Aluminum	7570	38	7.6	mg/Kg	01/27/14	LK	SW6010
Arsenic	9.8	* 0.8	0.76	mg/Kg	01/27/14	LK	SW6010
Barium	238	0.8	0.15	mg/Kg	01/27/14	LK	SW6010
Beryllium	0.40	0.30	0.15	mg/Kg	01/27/14	LK	SW6010
Calcium	34600	38	35	mg/Kg	01/27/14	LK	SW6010
Cadmium	1.00	0.38	0.15	mg/Kg	01/27/14	LK	SW6010
Cobalt	4.96	0.38	0.15	mg/Kg	01/27/14	LK	SW6010
Chromium	24.5	0.38	0.15	mg/Kg	01/27/14	LK	SW6010
Copper	36.9	N 0.38	0.30	mg/kg	01/27/14	LK	SW6010
Iron	21900	* 38	38	mg/Kg	01/27/14	LK	SW6010
Mercury	0.76	0.07	0.04	mg/Kg	01/27/14	RS	SW-7471
Potassium	1190	N 8	3.0	mg/Kg	01/27/14	LK	SW6010
Magnesium	9000	38	2.3	mg/Kg	01/27/14	LK	SW6010
Manganese	354	N 3.8	1.5	mg/Kg	01/27/14	LK	SW6010
Sodium	667	N 8	3.3	mg/Kg	01/27/14	LK	SW6010
Nickel	26.6	0.38	0.15	mg/Kg	01/27/14	LK	SW6010
Lead	482	N* 7.6	2.3	mg/Kg	01/27/14	LK	SW6010
Antimony	< 1.9	1.9	1.9	mg/Kg	01/27/14	LK	SW6010
Selenium	< 1.5	1.5	1.3	mg/Kg	01/27/14	LK	SW6010
TCLP Lead	0.22	0.10	0.010	mg/L	01/28/14	LK	SW6010
Thallium	< 1.5	1.5	1.5	mg/Kg	01/27/14	LK	SW6010
TCLP Metals Digestion	Completed				01/28/14	I/I	SW3005
Vanadium	28.0	0.4	0.15	mg/Kg	01/27/14	LK	SW6010
Zinc	453	N 7.6	3.8	mg/Kg	01/27/14	LK	SW6010
Percent Solid	89			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				01/27/14	I/I	SW7471
TCLP Extraction for Metals	Completed				01/27/14	I	EPA 1311
Total Metals Digest	Completed				01/24/14	Z/T	SW846 - 3050

Polychlorinated Biphenyls

PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082

QA/QC Surrogates

% DCBP	108			%	02/01/14	AW	30 - 150 %
% TCMX	58			%	02/01/14	AW	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	13	13	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	13	13	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	31	13	13	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Chlordane	170	110	110	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	18	18	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	9.1	9.1	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	36	36	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	910	910	ug/Kg	02/04/14	CE	SW8081

QA/QC Surrogates

% DCBP	Diluted Out			%	02/04/14	CE	30 - 150 %
% TCMX	Diluted Out			%	02/04/14	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	5.6	0.92	ug/Kg	01/27/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.6	0.80	ug/Kg	01/27/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,1,2-Trichloroethane	ND	5.6	0.55	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethane	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloroethene	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
1,1-Dichloropropene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.6	0.80	ug/Kg	01/27/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
1,2,4-Trimethylbenzene	24	5.6	0.81	ug/Kg	01/27/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.6	1.5	ug/Kg	01/27/14	HM	SW8260
1,2-Dibromoethane	ND	5.6	1.5	ug/Kg	01/27/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.6	0.62	ug/Kg	01/27/14	HM	SW8260
1,2-Dichloroethane	ND	5.6	0.49	ug/Kg	01/27/14	HM	SW8260
1,2-Dichloropropane	ND	5.6	0.80	ug/Kg	01/27/14	HM	SW8260
1,3,5-Trimethylbenzene	14	5.6	0.74	ug/Kg	01/27/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.6	0.83	ug/Kg	01/27/14	HM	SW8260
1,3-Dichloropropane	ND	5.6	0.60	ug/Kg	01/27/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.6	0.89	ug/Kg	01/27/14	HM	SW8260
2,2-Dichloropropane	ND	5.6	0.94	ug/Kg	01/27/14	HM	SW8260
2-Chlorotoluene	ND	5.6	0.90	ug/Kg	01/27/14	HM	SW8260
2-Hexanone	ND	28	2.5	ug/Kg	01/27/14	HM	SW8260
2-Isopropyltoluene	ND	5.6	0.78	ug/Kg	01/27/14	HM	SW8260
4-Chlorotoluene	ND	5.6	0.65	ug/Kg	01/27/14	HM	SW8260
4-Methyl-2-pentanone	ND	28	1.3	ug/Kg	01/27/14	HM	SW8260
Acetone	ND	50	5.6	ug/Kg	01/27/14	HM	SW8260
Acrylonitrile	ND	11	3.2	ug/Kg	01/27/14	HM	SW8260
Benzene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
Bromobenzene	ND	5.6	0.73	ug/Kg	01/27/14	HM	SW8260
Bromochloromethane	ND	5.6	0.82	ug/Kg	01/27/14	HM	SW8260
Bromodichloromethane	ND	5.6	0.70	ug/Kg	01/27/14	HM	SW8260
Bromoform	ND	5.6	0.79	ug/Kg	01/27/14	HM	SW8260
Bromomethane	ND	5.6	4.3	ug/Kg	01/27/14	HM	SW8260
Carbon Disulfide	ND	5.6	0.91	ug/Kg	01/27/14	HM	SW8260
Carbon tetrachloride	ND	5.6	0.65	ug/Kg	01/27/14	HM	SW8260
Chlorobenzene	ND	5.6	0.83	ug/Kg	01/27/14	HM	SW8260
Chloroethane	ND	5.6	1.3	ug/Kg	01/27/14	HM	SW8260
Chloroform	ND	5.6	1.0	ug/Kg	01/27/14	HM	SW8260
Chloromethane	ND	5.6	2.9	ug/Kg	01/27/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.6	0.61	ug/Kg	01/27/14	HM	SW8260
Dibromochloromethane	ND	5.6	0.63	ug/Kg	01/27/14	HM	SW8260
Dibromomethane	ND	5.6	0.71	ug/Kg	01/27/14	HM	SW8260
Dichlorodifluoromethane	ND	5.6	1.5	ug/Kg	01/27/14	HM	SW8260
Ethylbenzene	ND	5.6	1.0	ug/Kg	01/27/14	HM	SW8260
Hexachlorobutadiene	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
Isopropylbenzene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
m&p-Xylene	6.0	5.6	2.2	ug/Kg	01/27/14	HM	SW8260
Methyl Ethyl Ketone	ND	34	4.9	ug/Kg	01/27/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.6	ug/Kg	01/27/14	HM	SW8260
Methylene chloride	1.7 JS	5.6	0.92	ug/Kg	01/27/14	HM	SW8260

Client ID: SB4 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Naphthalene	20	5.6	1.5	ug/Kg	01/27/14	HM	SW8260
n-Butylbenzene	ND	5.6	1.0	ug/Kg	01/27/14	HM	SW8260
n-Propylbenzene	1.2	J 5.6	1.0	ug/Kg	01/27/14	HM	SW8260
o-Xylene	7.1	5.6	2.1	ug/Kg	01/27/14	HM	SW8260
p-Isopropyltoluene	ND	5.6	0.81	ug/Kg	01/27/14	HM	SW8260
sec-Butylbenzene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
Styrene	ND	5.6	1.6	ug/Kg	01/27/14	HM	SW8260
tert-Butylbenzene	ND	5.6	0.90	ug/Kg	01/27/14	HM	SW8260
Tetrachloroethene	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	5.1	ug/Kg	01/27/14	HM	SW8260
Toluene	ND	5.6	0.89	ug/Kg	01/27/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.6	1.1	ug/Kg	01/27/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/27/14	HM	SW8260
Trichloroethene	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
Trichlorofluoromethane	ND	5.6	1.2	ug/Kg	01/27/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.6	0.88	ug/Kg	01/27/14	HM	SW8260
Vinyl chloride	ND	5.6	1.8	ug/Kg	01/27/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	100			%	01/27/14	HM	70 - 121 %
% Bromofluorobenzene	89			%	01/27/14	HM	59 - 113 %
% Dibromofluoromethane	104			%	01/27/14	HM	70 - 130 %
% Toluene-d8	96			%	01/27/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	2600	1300	ug/Kg	01/28/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
1,2-Dichlorobenzene	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
1,3-Dichlorobenzene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
1,4-Dichlorobenzene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	2600	2000	ug/Kg	01/28/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
2,4-Dichlorophenol	ND	2600	1300	ug/Kg	01/28/14	DD	SW 8270
2,4-Dimethylphenol	ND	2600	920	ug/Kg	01/28/14	DD	SW 8270
2,4-Dinitrophenol	ND	19000	2600	ug/Kg	01/28/14	DD	SW 8270
2,4-Dinitrotoluene	ND	2600	1500	ug/Kg	01/28/14	DD	SW 8270
2,6-Dinitrotoluene	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
2-Chloronaphthalene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
2-Chlorophenol	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
2-Methylnaphthalene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	2600	1700	ug/Kg	01/28/14	DD	SW 8270
2-Nitroaniline	ND	19000	3800	ug/Kg	01/28/14	DD	SW 8270
2-Nitrophenol	ND	2600	2400	ug/Kg	01/28/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	2600	1500	ug/Kg	01/28/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	7400	1800	ug/Kg	01/28/14	DD	SW 8270
3-Nitroaniline	ND	19000	8100	ug/Kg	01/28/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	19000	4000	ug/Kg	01/28/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	2600	1300	ug/Kg	01/28/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Chloroaniline	ND	7400	1700	ug/Kg	01/28/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
4-Nitroaniline	ND	19000	1200	ug/Kg	01/28/14	DD	SW 8270
4-Nitrophenol	ND	19000	1700	ug/Kg	01/28/14	DD	SW 8270
Acenaphthene	1400	J 2600	1100	ug/Kg	01/28/14	DD	SW 8270
Acenaphthylene	1400	J 2600	1000	ug/Kg	01/28/14	DD	SW 8270
Acetophenone	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Aniline	ND	19000	7500	ug/Kg	01/28/14	DD	SW 8270
Anthracene	7900	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Benz(a)anthracene	21000	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Benzidine	ND	7400	2200	ug/Kg	01/28/14	DD	SW 8270
Benzo(a)pyrene	17000	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Benzo(b)fluoranthene	24000	2600	1300	ug/Kg	01/28/14	DD	SW 8270
Benzo(ghi)perylene	11000	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Benzo(k)fluoranthene	5600	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Benzoic acid	ND	19000	7400	ug/Kg	01/28/14	DD	SW 8270 1
Benzyl butyl phthalate	ND	2600	960	ug/Kg	01/28/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
Carbazole	3000	J 19000	2800	ug/Kg	01/28/14	DD	SW 8270
Chrysene	20000	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Dibenz(a,h)anthracene	2500	J 2600	1200	ug/Kg	01/28/14	DD	SW 8270
Dibenzofuran	1800	J 2600	1100	ug/Kg	01/28/14	DD	SW 8270
Diethyl phthalate	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Dimethylphthalate	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Di-n-butylphthalate	ND	2600	990	ug/Kg	01/28/14	DD	SW 8270
Di-n-octylphthalate	ND	2600	960	ug/Kg	01/28/14	DD	SW 8270
Fluoranthene	59000	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Fluorene	2400	J 2600	1200	ug/Kg	01/28/14	DD	SW 8270
Hexachlorobenzene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
Hexachlorobutadiene	ND	2600	1300	ug/Kg	01/28/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
Hexachloroethane	ND	2600	1100	ug/Kg	01/28/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	9900	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Isophorone	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270
Naphthalene	1100	J 2600	1100	ug/Kg	01/28/14	DD	SW 8270
Nitrobenzene	ND	2600	1300	ug/Kg	01/28/14	DD	SW 8270
N-Nitrosodimethylamine	ND	2600	1000	ug/Kg	01/28/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	2600	1400	ug/Kg	01/28/14	DD	SW 8270
Pentachloronitrobenzene	ND	2600	1400	ug/Kg	01/28/14	DD	SW 8270
Pentachlorophenol	ND	2600	1400	ug/Kg	01/28/14	DD	SW 8270
Phenanthrene	42000	2600	1100	ug/Kg	01/28/14	DD	SW 8270
Phenol	ND	2600	1200	ug/Kg	01/28/14	DD	SW 8270
Pyrene	50000	2600	1300	ug/Kg	01/28/14	DD	SW 8270
Pyridine	ND	2600	910	ug/Kg	01/28/14	DD	SW 8270

QA/QC Surrogates

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% 2,4,6-Tribromophenol	*Diluted Out			%	01/28/14	DD	19 - 122 %
% 2-Fluorobiphenyl	*Diluted Out			%	01/28/14	DD	30 - 115 %
% 2-Fluorophenol	*Diluted Out			%	01/28/14	DD	25 - 121 %
% Nitrobenzene-d5	*Diluted Out			%	01/28/14	DD	23 - 120 %
% Phenol-d5	*Diluted Out			%	01/28/14	DD	24 - 113 %
% Terphenyl-d14	*Diluted Out			%	01/28/14	DD	18 - 137 %

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.

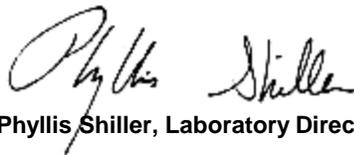
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

For Pesticides, due to matrix interference from non target compounds in the sample an elevated RL was reported.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

11:20
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03025

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB4 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.35	* 0.35	0.21	mg/Kg	02/03/14	LK	SW6010
Aluminum	8850	35	7.1	mg/Kg	02/03/14	LK	SW6010
Barium	52.2	0.7	0.14	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.53	* 0.28	0.14	mg/Kg	02/03/14	LK	SW6010
Calcium	2320	3.5	3.2	mg/Kg	02/03/14	LK	SW6010
Cadmium	0.36	0.35	0.14	mg/Kg	02/03/14	LK	SW6010
Cobalt	6.93	0.35	0.14	mg/Kg	02/03/14	LK	SW6010
Chromium	26.6	0.35	0.14	mg/Kg	02/03/14	LK	SW6010
Copper	26.5	0.35	0.28	mg/kg	02/03/14	LK	SW6010
Mercury	< 0.06	0.06	0.04	mg/Kg	02/03/14	RS	SW-7471
Potassium	1780	N 7	2.8	mg/Kg	02/03/14	LK	SW6010
Magnesium	4630	3.5	0.21	mg/Kg	02/03/14	LK	SW6010
Manganese	677	3.5	1.4	mg/Kg	02/03/14	LK	SW6010
Sodium	358	N 7	3.0	mg/Kg	02/03/14	LK	SW6010
Nickel	45.6	0.35	0.14	mg/Kg	02/03/14	LK	SW6010
Lead	8.9	0.7	0.21	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.8	1.8	1.8	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.4	1.4	1.2	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.4	1.4	1.4	mg/Kg	02/03/14	LK	SW6010
Vanadium	38.6	0.4	0.14	mg/Kg	02/03/14	LK	SW6010
Zinc	52.9	0.7	0.35	mg/Kg	02/03/14	LK	SW6010
Percent Solid	92			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	94			%	02/01/14	AW	30 - 150 %
% TCMX	76			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	21	21	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.1	7.1	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	90			%	02/04/14	CE	30 - 150 %
% TCMX	85			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.4	0.89	ug/Kg	01/27/14	PL	SW8260
1,1,1-Trichloroethane	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	0.77	ug/Kg	01/27/14	PL	SW8260
1,1,2-Trichloroethane	ND	5.4	0.53	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloroethane	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloroethene	ND	5.4	1.2	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloropropene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
1,2,3-Trichloropropane	ND	5.4	0.77	ug/Kg	01/27/14	PL	SW8260
1,2,4-Trichlorobenzene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
1,2,4-Trimethylbenzene	ND	5.4	0.78	ug/Kg	01/27/14	PL	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	1.5	ug/Kg	01/27/14	PL	SW8260
1,2-Dibromoethane	ND	5.4	1.4	ug/Kg	01/27/14	PL	SW8260
1,2-Dichlorobenzene	ND	5.4	0.60	ug/Kg	01/27/14	PL	SW8260
1,2-Dichloroethane	ND	5.4	0.48	ug/Kg	01/27/14	PL	SW8260
1,2-Dichloropropane	ND	5.4	0.77	ug/Kg	01/27/14	PL	SW8260
1,3,5-Trimethylbenzene	ND	5.4	0.72	ug/Kg	01/27/14	PL	SW8260
1,3-Dichlorobenzene	ND	5.4	0.80	ug/Kg	01/27/14	PL	SW8260
1,3-Dichloropropane	ND	5.4	0.58	ug/Kg	01/27/14	PL	SW8260
1,4-Dichlorobenzene	ND	5.4	0.86	ug/Kg	01/27/14	PL	SW8260
2,2-Dichloropropane	ND	5.4	0.91	ug/Kg	01/27/14	PL	SW8260
2-Chlorotoluene	ND	5.4	0.87	ug/Kg	01/27/14	PL	SW8260
2-Hexanone	ND	27	2.4	ug/Kg	01/27/14	PL	SW8260
2-Isopropyltoluene	ND	5.4	0.75	ug/Kg	01/27/14	PL	SW8260
4-Chlorotoluene	ND	5.4	0.63	ug/Kg	01/27/14	PL	SW8260
4-Methyl-2-pentanone	ND	27	1.3	ug/Kg	01/27/14	PL	SW8260
Acetone	37	JS 50	5.4	ug/Kg	01/27/14	PL	SW8260
Acrylonitrile	ND	11	3.1	ug/Kg	01/27/14	PL	SW8260
Benzene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
Bromobenzene	ND	5.4	0.71	ug/Kg	01/27/14	PL	SW8260
Bromochloromethane	ND	5.4	0.79	ug/Kg	01/27/14	PL	SW8260
Bromodichloromethane	ND	5.4	0.67	ug/Kg	01/27/14	PL	SW8260
Bromoform	ND	5.4	0.76	ug/Kg	01/27/14	PL	SW8260
Bromomethane	ND	5.4	4.2	ug/Kg	01/27/14	PL	SW8260
Carbon Disulfide	ND	5.4	0.88	ug/Kg	01/27/14	PL	SW8260
Carbon tetrachloride	ND	5.4	0.63	ug/Kg	01/27/14	PL	SW8260
Chlorobenzene	ND	5.4	0.80	ug/Kg	01/27/14	PL	SW8260
Chloroethane	ND	5.4	1.3	ug/Kg	01/27/14	PL	SW8260
Chloroform	ND	5.4	0.99	ug/Kg	01/27/14	PL	SW8260
Chloromethane	ND	5.4	2.8	ug/Kg	01/27/14	PL	SW8260
cis-1,2-Dichloroethene	ND	5.4	1.2	ug/Kg	01/27/14	PL	SW8260
cis-1,3-Dichloropropene	ND	5.4	0.59	ug/Kg	01/27/14	PL	SW8260
Dibromochloromethane	ND	5.4	0.61	ug/Kg	01/27/14	PL	SW8260
Dibromomethane	ND	5.4	0.68	ug/Kg	01/27/14	PL	SW8260
Dichlorodifluoromethane	ND	5.4	1.4	ug/Kg	01/27/14	PL	SW8260
Ethylbenzene	ND	5.4	0.99	ug/Kg	01/27/14	PL	SW8260
Hexachlorobutadiene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
Isopropylbenzene	ND	5.4	1.0	ug/Kg	01/27/14	PL	SW8260
m&p-Xylene	ND	5.4	2.1	ug/Kg	01/27/14	PL	SW8260
Methyl Ethyl Ketone	7.8	J 33	4.7	ug/Kg	01/27/14	PL	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	01/27/14	PL	SW8260
Methylene chloride	1.5	JS 5.4	0.89	ug/Kg	01/27/14	PL	SW8260
Naphthalene	ND	5.4	1.5	ug/Kg	01/27/14	PL	SW8260
n-Butylbenzene	ND	5.4	0.99	ug/Kg	01/27/14	PL	SW8260
n-Propylbenzene	ND	5.4	0.98	ug/Kg	01/27/14	PL	SW8260
o-Xylene	ND	5.4	2.1	ug/Kg	01/27/14	PL	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	ND	5.4	0.78	ug/Kg	01/27/14	PL	SW8260
sec-Butylbenzene	ND	5.4	1.0	ug/Kg	01/27/14	PL	SW8260
Styrene	ND	5.4	1.6	ug/Kg	01/27/14	PL	SW8260
tert-Butylbenzene	ND	5.4	0.87	ug/Kg	01/27/14	PL	SW8260
Tetrachloroethene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
Tetrahydrofuran (THF)	ND	11	4.9	ug/Kg	01/27/14	PL	SW8260
Toluene	ND	5.4	0.86	ug/Kg	01/27/14	PL	SW8260
trans-1,2-Dichloroethene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
trans-1,3-Dichloropropene	ND	5.4	1.1	ug/Kg	01/27/14	PL	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/27/14	PL	SW8260
Trichloroethene	ND	5.4	1.2	ug/Kg	01/27/14	PL	SW8260
Trichlorofluoromethane	ND	5.4	1.2	ug/Kg	01/27/14	PL	SW8260
Trichlorotrifluoroethane	ND	5.4	0.85	ug/Kg	01/27/14	PL	SW8260
Vinyl chloride	ND	5.4	1.8	ug/Kg	01/27/14	PL	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	103			%	01/27/14	PL	70 - 121 %
% Bromofluorobenzene	96			%	01/27/14	PL	59 - 113 %
% Dibromofluoromethane	104			%	01/27/14	PL	70 - 130 %
% Toluene-d8	99			%	01/27/14	PL	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	190	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	250	88	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	250	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	360	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	250	220	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	770	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	380	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	710	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270

Client ID: SB4 12-14

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	720	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	710	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	200	J 250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	170	J 250	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	210	J 250	110	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	710	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	250	96	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	270	ug/Kg	01/26/14	DD	SW 8270
Chrysene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	250	94	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	250	92	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	210	J 250	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	250	99	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	250	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	250	130	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	ND	250	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	250	110	ug/Kg	01/26/14	DD	SW 8270
Pyrene	ND	250	120	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	250	87	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	95			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	80			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	84			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	79			%	01/26/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	86			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	82			%	01/26/14	DD	18 - 137 %

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:

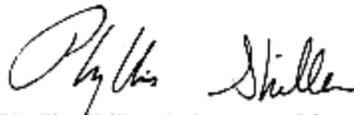
Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

12:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03026

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB5 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	0.81	* 0.38	0.23	mg/Kg	02/03/14	LK	SW6010
Aluminum	6350	38	7.6	mg/Kg	02/03/14	LK	SW6010
Barium	61.7	0.8	0.15	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.30	* 0.30	0.15	mg/Kg	02/03/14	LK	SW6010
Calcium	65000	38	35	mg/Kg	02/03/14	LK	SW6010
Cadmium	< 0.38	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Cobalt	2.14	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Chromium	10.2	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Copper	10.6	0.38	0.30	mg/kg	02/03/14	LK	SW6010
Mercury	0.06	B 0.06	0.04	mg/Kg	02/03/14	RS	SW-7471
Potassium	869	N 8	3.0	mg/Kg	02/03/14	LK	SW6010
Magnesium	6240	38	2.3	mg/Kg	02/03/14	LK	SW6010
Manganese	152	3.8	1.5	mg/Kg	02/03/14	LK	SW6010
Sodium	455	N 8	3.3	mg/Kg	02/03/14	LK	SW6010
Nickel	8.89	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Lead	49.6	0.8	0.23	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.9	1.9	1.9	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.5	1.5	1.3	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.5	1.5	1.5	mg/Kg	02/03/14	LK	SW6010
Vanadium	12.6	0.4	0.15	mg/Kg	02/03/14	LK	SW6010
Zinc	45.7	0.8	0.38	mg/Kg	02/03/14	LK	SW6010
Percent Solid	90			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	91			%	02/01/14	AW	30 - 150 %
% TCMX	72			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	8.2	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	22	22	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.2	7.2	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	105			%	02/04/14	CE	30 - 150 %
% TCMX	90			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.6	0.91	ug/Kg	01/27/14	PL	SW8260
1,1,1-Trichloroethane	ND	5.6	1.1	ug/Kg	01/27/14	PL	SW8260
1,1,2,2-Tetrachloroethane	ND	5.6	0.79	ug/Kg	01/27/14	PL	SW8260
1,1,2-Trichloroethane	ND	5.6	0.54	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloroethane	ND	5.6	1.1	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloroethene	ND	5.6	1.2	ug/Kg	01/27/14	PL	SW8260
1,1-Dichloropropene	ND	5.6	1.1	ug/Kg	01/27/14	PL	SW8260

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND		5.6	1.1	ug/Kg	01/27/14	PL	SW8260
1,2,3-Trichloropropane	ND		5.6	0.79	ug/Kg	01/27/14	PL	SW8260
1,2,4-Trichlorobenzene	ND		5.6	1.1	ug/Kg	01/27/14	PL	SW8260
1,2,4-Trimethylbenzene	910	D	280	40	ug/Kg	01/26/14	PL	SW8260
1,2-Dibromo-3-chloropropane	ND		5.6	1.5	ug/Kg	01/27/14	PL	SW8260
1,2-Dibromoethane	ND		5.6	1.5	ug/Kg	01/27/14	PL	SW8260
1,2-Dichlorobenzene	ND		5.6	0.61	ug/Kg	01/27/14	PL	SW8260
1,2-Dichloroethane	ND		5.6	0.49	ug/Kg	01/27/14	PL	SW8260
1,2-Dichloropropane	ND		5.6	0.79	ug/Kg	01/27/14	PL	SW8260
1,3,5-Trimethylbenzene	330	D	280	37	ug/Kg	01/26/14	PL	SW8260
1,3-Dichlorobenzene	ND		5.6	0.82	ug/Kg	01/27/14	PL	SW8260
1,3-Dichloropropane	ND		5.6	0.59	ug/Kg	01/27/14	PL	SW8260
1,4-Dichlorobenzene	ND		5.6	0.88	ug/Kg	01/27/14	PL	SW8260
2,2-Dichloropropane	ND		5.6	0.93	ug/Kg	01/27/14	PL	SW8260
2-Chlorotoluene	ND		5.6	0.89	ug/Kg	01/27/14	PL	SW8260
2-Hexanone	ND		28	2.5	ug/Kg	01/27/14	PL	SW8260
2-Isopropyltoluene	5.0	J	5.6	0.77	ug/Kg	01/27/14	PL	SW8260
4-Chlorotoluene	ND		5.6	0.64	ug/Kg	01/27/14	PL	SW8260
4-Methyl-2-pentanone	ND		28	1.3	ug/Kg	01/27/14	PL	SW8260
Acetone	33	JS	50	5.5	ug/Kg	01/27/14	PL	SW8260
Acrylonitrile	ND		11	3.1	ug/Kg	01/27/14	PL	SW8260
Benzene	ND		5.6	1.1	ug/Kg	01/27/14	PL	SW8260
Bromobenzene	ND		5.6	0.72	ug/Kg	01/27/14	PL	SW8260
Bromochloromethane	ND		5.6	0.81	ug/Kg	01/27/14	PL	SW8260
Bromodichloromethane	ND		5.6	0.69	ug/Kg	01/27/14	PL	SW8260
Bromoform	ND		5.6	0.78	ug/Kg	01/27/14	PL	SW8260
Bromomethane	ND		5.6	4.3	ug/Kg	01/27/14	PL	SW8260
Carbon Disulfide	ND		5.6	0.90	ug/Kg	01/27/14	PL	SW8260
Carbon tetrachloride	ND		5.6	0.64	ug/Kg	01/27/14	PL	SW8260
Chlorobenzene	ND		5.6	0.82	ug/Kg	01/27/14	PL	SW8260
Chloroethane	ND		5.6	1.3	ug/Kg	01/27/14	PL	SW8260
Chloroform	ND		5.6	1.0	ug/Kg	01/27/14	PL	SW8260
Chloromethane	ND		5.6	2.9	ug/Kg	01/27/14	PL	SW8260
cis-1,2-Dichloroethene	ND		5.6	1.2	ug/Kg	01/27/14	PL	SW8260
cis-1,3-Dichloropropene	ND		5.6	0.60	ug/Kg	01/27/14	PL	SW8260
Dibromochloromethane	ND		5.6	0.62	ug/Kg	01/27/14	PL	SW8260
Dibromomethane	ND		5.6	0.70	ug/Kg	01/27/14	PL	SW8260
Dichlorodifluoromethane	ND		5.6	1.5	ug/Kg	01/27/14	PL	SW8260
Ethylbenzene	4.0	J	5.6	1.0	ug/Kg	01/27/14	PL	SW8260
Hexachlorobutadiene	ND		5.6	1.2	ug/Kg	01/27/14	PL	SW8260
Isopropylbenzene	10		5.6	1.1	ug/Kg	01/27/14	PL	SW8260
m&p-Xylene	110		5.6	2.2	ug/Kg	01/27/14	PL	SW8260
Methyl Ethyl Ketone	6.6	J	33	4.8	ug/Kg	01/27/14	PL	SW8260
Methyl t-butyl ether (MTBE)	ND		11	1.5	ug/Kg	01/27/14	PL	SW8260
Methylene chloride	1.4	JS	5.6	0.91	ug/Kg	01/27/14	PL	SW8260
Naphthalene	580	D	280	74	ug/Kg	01/26/14	PL	SW8260
n-Butylbenzene	28		5.6	1.0	ug/Kg	01/27/14	PL	SW8260
n-Propylbenzene	31		5.6	1.0	ug/Kg	01/27/14	PL	SW8260
o-Xylene	84		5.6	2.1	ug/Kg	01/27/14	PL	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	13	5.6	0.80	ug/Kg	01/27/14	PL	SW8260
sec-Butylbenzene	18	5.6	1.0	ug/Kg	01/27/14	PL	SW8260
Styrene	ND	5.6	1.6	ug/Kg	01/27/14	PL	SW8260
tert-Butylbenzene	1.1	J 5.6	0.89	ug/Kg	01/27/14	PL	SW8260
Tetrachloroethene	2.8	J 5.6	1.2	ug/Kg	01/27/14	PL	SW8260
Tetrahydrofuran (THF)	ND	11	5.0	ug/Kg	01/27/14	PL	SW8260 1
Toluene	0.96	J 5.6	0.88	ug/Kg	01/27/14	PL	SW8260
trans-1,2-Dichloroethene	ND	5.6	1.1	ug/Kg	01/27/14	PL	SW8260
trans-1,3-Dichloropropene	ND	5.6	1.1	ug/Kg	01/27/14	PL	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	01/27/14	PL	SW8260
Trichloroethene	ND	5.6	1.2	ug/Kg	01/27/14	PL	SW8260
Trichlorofluoromethane	ND	5.6	1.2	ug/Kg	01/27/14	PL	SW8260
Trichlorotrifluoroethane	ND	5.6	0.87	ug/Kg	01/27/14	PL	SW8260
Vinyl chloride	ND	5.6	1.8	ug/Kg	01/27/14	PL	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	94			%	01/27/14	PL	70 - 121 %
% Bromofluorobenzene	91			%	01/27/14	PL	59 - 113 %
% Dibromofluoromethane	41			%	01/27/14	PL	70 - 130 % 3
% Toluene-d8	98			%	01/27/14	PL	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	260	200	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	260	90	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1800	260	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	2900	260	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	260	170	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1800	370	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	260	230	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	260	140	ug/Kg	01/26/14	DD	SW 8270 1
3,3'-Dichlorobenzidine	ND	730	170	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1800	790	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1800	390	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	730	170	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1800	120	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1800	160	ug/Kg	01/26/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1800	740	ug/Kg	01/26/14	DD	SW 8270
Anthracene	160	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	400	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	730	210	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	360	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	520	260	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	240	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	190	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1800	730	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	ND	260	94	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	260	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1800	280	ug/Kg	01/26/14	DD	SW 8270
Chrysene	380	260	120	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	260	97	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	260	94	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	840	260	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	260	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	210	J 260	120	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	1300	260	110	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	260	130	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	260	100	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	260	140	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	870	260	100	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	260	120	ug/Kg	01/26/14	DD	SW 8270
Pyrene	750	260	130	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	260	90	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	<5			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	91			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	26			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	80			%	01/26/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	80			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	92			%	01/26/14	DD	18 - 137 %

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.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

**Poor surrogate recovery was observed for volatiles due to matrix interference.

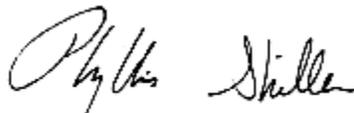
Semi-Volatile Comment:

Poor surrogate recoveries were observed. Sample was re-extracted with similar results.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

12:20
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03027

Project ID: 840 FULTON ST BKLYN NY
 Client ID: SB5 8-10

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.38	* 0.38	0.23	mg/Kg	02/03/14	LK	SW6010
Aluminum	10400	38	7.7	mg/Kg	02/03/14	LK	SW6010
Barium	83.4	0.8	0.15	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.52	* 0.31	0.15	mg/Kg	02/03/14	LK	SW6010
Calcium	36100	38	35	mg/Kg	02/03/14	LK	SW6010
Cadmium	0.19	B 0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Cobalt	6.00	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Chromium	20.9	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Copper	26.5	0.38	0.31	mg/kg	02/03/14	LK	SW6010
Mercury	0.13	0.08	0.05	mg/Kg	02/03/14	RS	SW-7471
Potassium	1870	N 8	3.0	mg/Kg	02/03/14	LK	SW6010
Magnesium	18400	38	2.3	mg/Kg	02/03/14	LK	SW6010
Manganese	729	3.8	1.5	mg/Kg	02/03/14	LK	SW6010
Sodium	507	N 8	3.3	mg/Kg	02/03/14	LK	SW6010
Nickel	27.1	0.38	0.15	mg/Kg	02/03/14	LK	SW6010
Lead	41.4	0.8	0.23	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.9	1.9	1.9	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.5	1.5	1.3	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.5	1.5	1.5	mg/Kg	02/03/14	LK	SW6010
Vanadium	28.0	0.4	0.15	mg/Kg	02/03/14	LK	SW6010
Zinc	77.4	0.8	0.38	mg/Kg	02/03/14	LK	SW6010
Percent Solid	87			%	01/24/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/24/14	JJ/V	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	37	37	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	96			%	02/01/14	AW	30 - 150 %
% TCMX	77			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.7	2.7	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.7	2.7	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.7	2.7	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	22	22	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.7	3.7	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.4	7.4	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	94			%	02/04/14	CE	30 - 150 %
% TCMX	89			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.8	0.95	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.8	1.2	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.8	0.82	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.8	0.57	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.8	1.1	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.8	1.3	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloropropene	ND	5.8	1.1	ug/Kg	01/26/14	HM	SW8260

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND		5.8	1.2	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND		5.8	0.82	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND		5.8	1.2	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	240	E	5.8	0.84	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND		5.8	1.6	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND		5.8	1.5	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND		5.8	0.64	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND		5.8	0.51	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND		5.8	0.82	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	82		5.8	0.77	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND		5.8	0.86	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND		5.8	0.62	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND		5.8	0.92	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND		5.8	0.98	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND		5.8	0.93	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND		29	2.6	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND		5.8	0.80	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND		5.8	0.67	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND		29	1.4	ug/Kg	01/26/14	HM	SW8260
Acetone	8.1	JS	50	5.8	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND		12	3.3	ug/Kg	01/26/14	HM	SW8260
Benzene	ND		5.8	1.1	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND		5.8	0.75	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND		5.8	0.85	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND		5.8	0.72	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND		5.8	0.81	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND		5.8	4.5	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND		5.8	0.94	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND		5.8	0.67	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND		5.8	0.86	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND		5.8	1.4	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND		5.8	1.1	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND		5.8	3.0	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND		5.8	1.3	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND		5.8	0.63	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND		5.8	0.65	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND		5.8	0.73	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND		5.8	1.5	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	1.3	J	5.8	1.1	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND		5.8	1.2	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	2.2	J	5.8	1.1	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	42		5.8	2.3	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND		35	5.0	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND		12	1.6	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.8	JS	5.8	0.95	ug/Kg	01/26/14	HM	SW8260
Naphthalene	52		5.8	1.6	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	5.1	J	5.8	1.1	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	8.3		5.8	1.0	ug/Kg	01/26/14	HM	SW8260
o-Xylene	32		5.8	2.2	ug/Kg	01/26/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	1.6	J 5.8	0.84	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	2.3	J 5.8	1.1	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.8	1.7	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.8	0.93	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	1.6	J 5.8	1.2	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	12	5.2	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.8	0.92	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.8	1.2	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.8	1.2	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	12	11	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.8	1.2	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.8	1.3	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.8	0.91	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.8	1.9	ug/Kg	01/26/14	HM	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	102			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	94			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	116			%	01/26/14	HM	70 - 130 %
% Toluene-d8	97			%	01/26/14	HM	84 - 138 %
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
1,3-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
1,4-Dichlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	270	210	ug/Kg	01/26/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
2,4-Dichlorophenol	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
2,4-Dimethylphenol	ND	270	94	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrophenol	ND	1900	270	ug/Kg	01/26/14	DD	SW 8270
2,4-Dinitrotoluene	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
2,6-Dinitrotoluene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
2-Chloronaphthalene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Chlorophenol	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylnaphthalene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	270	180	ug/Kg	01/26/14	DD	SW 8270
2-Nitroaniline	ND	1900	380	ug/Kg	01/26/14	DD	SW 8270
2-Nitrophenol	ND	270	240	ug/Kg	01/26/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	760	180	ug/Kg	01/26/14	DD	SW 8270
3-Nitroaniline	ND	1900	830	ug/Kg	01/26/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1900	410	ug/Kg	01/26/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
4-Chloroaniline	ND	760	180	ug/Kg	01/26/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
4-Nitroaniline	ND	1900	130	ug/Kg	01/26/14	DD	SW 8270
4-Nitrophenol	ND	1900	170	ug/Kg	01/26/14	DD	SW 8270

Client ID: SB5 8-10

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Acenaphthylene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Acetophenone	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Aniline	ND	1900	770	ug/Kg	01/26/14	DD	SW 8270
Anthracene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Benz(a)anthracene	190	J 270	130	ug/Kg	01/26/14	DD	SW 8270
Benzidine	ND	760	220	ug/Kg	01/26/14	DD	SW 8270
Benzo(a)pyrene	170	J 270	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(b)fluoranthene	270	270	130	ug/Kg	01/26/14	DD	SW 8270
Benzo(ghi)perylene	140	J 270	120	ug/Kg	01/26/14	DD	SW 8270
Benzo(k)fluoranthene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Benzoic acid	ND	1900	760	ug/Kg	01/26/14	DD	SW 8270
Benzyl butyl phthalate	ND	270	98	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Carbazole	ND	1900	290	ug/Kg	01/26/14	DD	SW 8270
Chrysene	190	J 270	130	ug/Kg	01/26/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Dibenzofuran	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Diethyl phthalate	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Dimethylphthalate	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Di-n-butylphthalate	ND	270	100	ug/Kg	01/26/14	DD	SW 8270
Di-n-octylphthalate	ND	270	98	ug/Kg	01/26/14	DD	SW 8270
Fluoranthene	350	270	120	ug/Kg	01/26/14	DD	SW 8270
Fluorene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobenzene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Hexachlorobutadiene	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Hexachloroethane	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
Isophorone	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Naphthalene	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
Nitrobenzene	ND	270	130	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodimethylamine	ND	270	110	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	270	150	ug/Kg	01/26/14	DD	SW 8270
Pentachloronitrobenzene	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Pentachlorophenol	ND	270	140	ug/Kg	01/26/14	DD	SW 8270
Phenanthrene	350	270	110	ug/Kg	01/26/14	DD	SW 8270
Phenol	ND	270	120	ug/Kg	01/26/14	DD	SW 8270
Pyrene	300	270	130	ug/Kg	01/26/14	DD	SW 8270
Pyridine	ND	270	93	ug/Kg	01/26/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	83			%	01/26/14	DD	19 - 122 %
% 2-Fluorobiphenyl	81			%	01/26/14	DD	30 - 115 %
% 2-Fluorophenol	82			%	01/26/14	DD	25 - 121 %
% Nitrobenzene-d5	72			%	01/26/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	85			%	01/26/14	DD	24 - 113 %
% Terphenyl-d14	78			%	01/26/14	DD	18 - 137 %

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.

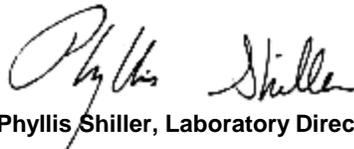
This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

E = Estimated value. Sample result was above the calibration range. The high level results are below the reporting level.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

0:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03028

Project ID: 840 FULTON ST BKLYN NY
 Client ID: DUPLICATE

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Silver	< 0.36	* 0.36	0.22	mg/Kg	02/03/14	LK	SW6010
Aluminum	9480	36	7.2	mg/Kg	02/03/14	LK	SW6010
Barium	50.7	0.7	0.14	mg/Kg	02/03/14	LK	SW6010
Beryllium	0.45	* 0.29	0.14	mg/Kg	02/03/14	LK	SW6010
Calcium	22800	36	33	mg/Kg	02/03/14	LK	SW6010
Cadmium	0.26	B 0.36	0.14	mg/Kg	02/03/14	LK	SW6010
Cobalt	7.27	0.36	0.14	mg/Kg	02/03/14	LK	SW6010
Chromium	20.3	0.36	0.14	mg/Kg	02/03/14	LK	SW6010
Copper	28.5	0.36	0.29	mg/kg	02/03/14	LK	SW6010
Mercury	0.09	0.07	0.04	mg/Kg	02/03/14	RS	SW-7471
Potassium	1210	N 7	2.8	mg/Kg	02/03/14	LK	SW6010
Magnesium	13900	36	2.2	mg/Kg	02/03/14	LK	SW6010
Manganese	296	3.6	1.4	mg/Kg	02/03/14	LK	SW6010
Sodium	358	N 7	3.1	mg/Kg	02/03/14	LK	SW6010
Nickel	24.0	0.36	0.14	mg/Kg	02/03/14	LK	SW6010
Lead	47.2	0.7	0.22	mg/Kg	02/03/14	LK	SW6010
Antimony	< 1.8	1.8	1.8	mg/Kg	02/03/14	LK	SW6010
Selenium	< 1.4	1.4	1.2	mg/Kg	02/03/14	LK	SW6010
Thallium	< 1.4	1.4	1.4	mg/Kg	02/03/14	LK	SW6010
Vanadium	33.8	0.4	0.14	mg/Kg	02/03/14	LK	SW6010
Zinc	63.6	0.7	0.36	mg/Kg	02/03/14	LK	SW6010
Percent Solid	91			%	01/31/14	I	E160.3
Soil Extraction for PCB	Completed				01/31/14	BB/V	SW3545
Soil Extraction for Pesticide	Completed				01/31/14	BB	SW3545
Soil Extraction for SVOA	Completed				01/31/14	BJ/FV	SW3545
Mercury Digestion	Completed				02/03/14	I/I	SW7471
Total Metals Digest	Completed				01/31/14	Z/T	SW846 - 3050

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
<u>Polychlorinated Biphenyls</u>							
PCB-1016	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1221	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1232	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1242	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1248	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1254	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1260	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1262	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
PCB-1268	ND	36	36	ug/Kg	02/01/14	AW	SW 8082
<u>QA/QC Surrogates</u>							
% DCBP	100			%	02/01/14	AW	30 - 150 %
% TCMX	81			%	02/01/14	AW	30 - 150 %
<u>Pesticides - Soil</u>							
4,4' -DDD	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDE	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
4,4' -DDT	ND	2.6	2.6	ug/Kg	02/04/14	CE	SW8081
a-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
a-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Aldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
b-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Chlordane	ND	22	22	ug/Kg	02/04/14	CE	SW8081
d-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Dieldrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endosulfan I	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan II	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endosulfan sulfate	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Endrin aldehyde	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Endrin ketone	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-BHC	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
g-Chlordane	ND	3.6	3.6	ug/Kg	02/04/14	CE	SW8081
Heptachlor	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Heptachlor epoxide	ND	1.8	1.8	ug/Kg	02/04/14	CE	SW8081
Methoxychlor	ND	7.2	7.2	ug/Kg	02/04/14	CE	SW8081
Toxaphene	ND	180	180	ug/Kg	02/04/14	CE	SW8081
<u>QA/QC Surrogates</u>							
% DCBP	122			%	02/04/14	CE	30 - 150 %
% TCMX	92			%	02/04/14	CE	30 - 150 %
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	5.5	0.90	ug/Kg	02/01/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.5	0.78	ug/Kg	02/01/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.5	0.54	ug/Kg	02/01/14	HM	SW8260
1,1-Dichloroethane	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
1,1-Dichloroethene	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
1,1-Dichloropropene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.5	0.78	ug/Kg	02/01/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
1,2,4-Trimethylbenzene	2.8	J 5.5	0.79	ug/Kg	02/01/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.5	1.5	ug/Kg	02/01/14	HM	SW8260
1,2-Dibromoethane	ND	5.5	1.5	ug/Kg	02/01/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.5	0.60	ug/Kg	02/01/14	HM	SW8260
1,2-Dichloroethane	ND	5.5	0.48	ug/Kg	02/01/14	HM	SW8260
1,2-Dichloropropane	ND	5.5	0.78	ug/Kg	02/01/14	HM	SW8260
1,3,5-Trimethylbenzene	1.0	J 5.5	0.73	ug/Kg	02/01/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.5	0.81	ug/Kg	02/01/14	HM	SW8260
1,3-Dichloropropane	ND	5.5	0.58	ug/Kg	02/01/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.5	0.87	ug/Kg	02/01/14	HM	SW8260
2,2-Dichloropropane	ND	5.5	0.92	ug/Kg	02/01/14	HM	SW8260
2-Chlorotoluene	ND	5.5	0.88	ug/Kg	02/01/14	HM	SW8260
2-Hexanone	ND	27	2.5	ug/Kg	02/01/14	HM	SW8260
2-Isopropyltoluene	ND	5.5	0.76	ug/Kg	02/01/14	HM	SW8260
4-Chlorotoluene	ND	5.5	0.64	ug/Kg	02/01/14	HM	SW8260
4-Methyl-2-pentanone	ND	27	1.3	ug/Kg	02/01/14	HM	SW8260
Acetone	ND	50	5.5	ug/Kg	02/01/14	HM	SW8260
Acrylonitrile	ND	11	3.1	ug/Kg	02/01/14	HM	SW8260
Benzene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
Bromobenzene	ND	5.5	0.71	ug/Kg	02/01/14	HM	SW8260
Bromochloromethane	ND	5.5	0.80	ug/Kg	02/01/14	HM	SW8260
Bromodichloromethane	ND	5.5	0.68	ug/Kg	02/01/14	HM	SW8260
Bromoform	ND	5.5	0.77	ug/Kg	02/01/14	HM	SW8260
Bromomethane	ND	5.5	4.2	ug/Kg	02/01/14	HM	SW8260
Carbon Disulfide	ND	5.5	0.89	ug/Kg	02/01/14	HM	SW8260
Carbon tetrachloride	ND	5.5	0.64	ug/Kg	02/01/14	HM	SW8260
Chlorobenzene	ND	5.5	0.81	ug/Kg	02/01/14	HM	SW8260
Chloroethane	ND	5.5	1.3	ug/Kg	02/01/14	HM	SW8260
Chloroform	ND	5.5	1.0	ug/Kg	02/01/14	HM	SW8260
Chloromethane	ND	5.5	2.9	ug/Kg	02/01/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.5	0.59	ug/Kg	02/01/14	HM	SW8260
Dibromochloromethane	ND	5.5	0.62	ug/Kg	02/01/14	HM	SW8260
Dibromomethane	ND	5.5	0.69	ug/Kg	02/01/14	HM	SW8260
Dichlorodifluoromethane	ND	5.5	1.5	ug/Kg	02/01/14	HM	SW8260
Ethylbenzene	ND	5.5	1.0	ug/Kg	02/01/14	HM	SW8260
Hexachlorobutadiene	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
Isopropylbenzene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
m&p-Xylene	ND	5.5	2.2	ug/Kg	02/01/14	HM	SW8260
Methyl Ethyl Ketone	ND	33	4.8	ug/Kg	02/01/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	11	1.5	ug/Kg	02/01/14	HM	SW8260
Methylene chloride	1.3	JS 5.5	0.90	ug/Kg	02/01/14	HM	SW8260
Naphthalene	ND	5.5	1.5	ug/Kg	02/01/14	HM	SW8260
n-Butylbenzene	ND	5.5	1.0	ug/Kg	02/01/14	HM	SW8260
n-Propylbenzene	ND	5.5	0.99	ug/Kg	02/01/14	HM	SW8260
o-Xylene	ND	5.5	2.1	ug/Kg	02/01/14	HM	SW8260

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
p-Isopropyltoluene	ND	5.5	0.79	ug/Kg	02/01/14	HM	SW8260
sec-Butylbenzene	ND	5.5	1.0	ug/Kg	02/01/14	HM	SW8260
Styrene	ND	5.5	1.6	ug/Kg	02/01/14	HM	SW8260
tert-Butylbenzene	ND	5.5	0.88	ug/Kg	02/01/14	HM	SW8260
Tetrachloroethene	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
Tetrahydrofuran (THF)	ND	11	4.9	ug/Kg	02/01/14	HM	SW8260
Toluene	ND	5.5	0.87	ug/Kg	02/01/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.5	1.1	ug/Kg	02/01/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	11	10	ug/Kg	02/01/14	HM	SW8260
Trichloroethene	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
Trichlorofluoromethane	ND	5.5	1.2	ug/Kg	02/01/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.5	0.86	ug/Kg	02/01/14	HM	SW8260
Vinyl chloride	ND	5.5	1.8	ug/Kg	02/01/14	HM	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	96			%	02/01/14	HM	70 - 121 %
% Bromofluorobenzene	84			%	02/01/14	HM	59 - 113 %
% Dibromofluoromethane	102			%	02/01/14	HM	70 - 130 %
% Toluene-d8	90			%	02/01/14	HM	84 - 138 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	1300	640	ug/Kg	02/01/14	DD	SW 8270
1,2,4-Trichlorobenzene	ND	1300	550	ug/Kg	02/01/14	DD	SW 8270
1,2-Dichlorobenzene	ND	1300	510	ug/Kg	02/01/14	DD	SW 8270
1,2-Diphenylhydrazine	ND	1300	590	ug/Kg	02/01/14	DD	SW 8270
1,3-Dichlorobenzene	ND	1300	540	ug/Kg	02/01/14	DD	SW 8270
1,4-Dichlorobenzene	ND	1300	540	ug/Kg	02/01/14	DD	SW 8270
2,4,5-Trichlorophenol	ND	1300	1000	ug/Kg	02/01/14	DD	SW 8270
2,4,6-Trichlorophenol	ND	1300	580	ug/Kg	02/01/14	DD	SW 8270
2,4-Dichlorophenol	ND	1300	640	ug/Kg	02/01/14	DD	SW 8270
2,4-Dimethylphenol	ND	1300	450	ug/Kg	02/01/14	DD	SW 8270
2,4-Dinitrophenol	ND	9100	1300	ug/Kg	02/01/14	DD	SW 8270
2,4-Dinitrotoluene	ND	1300	720	ug/Kg	02/01/14	DD	SW 8270
2,6-Dinitrotoluene	ND	1300	570	ug/Kg	02/01/14	DD	SW 8270
2-Chloronaphthalene	ND	1300	520	ug/Kg	02/01/14	DD	SW 8270
2-Chlorophenol	ND	1300	520	ug/Kg	02/01/14	DD	SW 8270
2-Methylnaphthalene	ND	1300	540	ug/Kg	02/01/14	DD	SW 8270
2-Methylphenol (o-cresol)	ND	1300	860	ug/Kg	02/01/14	DD	SW 8270
2-Nitroaniline	ND	9100	1800	ug/Kg	02/01/14	DD	SW 8270
2-Nitrophenol	ND	1300	1200	ug/Kg	02/01/14	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	1300	720	ug/Kg	02/01/14	DD	SW 8270
3,3'-Dichlorobenzidine	ND	3600	860	ug/Kg	02/01/14	DD	SW 8270
3-Nitroaniline	ND	9100	4000	ug/Kg	02/01/14	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	9100	2000	ug/Kg	02/01/14	DD	SW 8270
4-Bromophenyl phenyl ether	ND	1300	530	ug/Kg	02/01/14	DD	SW 8270
4-Chloro-3-methylphenol	ND	1300	640	ug/Kg	02/01/14	DD	SW 8270
4-Chloroaniline	ND	3600	850	ug/Kg	02/01/14	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	1300	610	ug/Kg	02/01/14	DD	SW 8270
4-Nitroaniline	ND	9100	610	ug/Kg	02/01/14	DD	SW 8270
4-Nitrophenol	ND	9100	820	ug/Kg	02/01/14	DD	SW 8270

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Acenaphthene	ND	1300	550	ug/Kg	02/01/14	DD	SW 8270
Acenaphthylene	ND	1300	510	ug/Kg	02/01/14	DD	SW 8270
Acetophenone	ND	1300	570	ug/Kg	02/01/14	DD	SW 8270
Aniline	ND	9100	3700	ug/Kg	02/01/14	DD	SW 8270
Anthracene	ND	1300	600	ug/Kg	02/01/14	DD	SW 8270
Benz(a)anthracene	ND	1000	610	ug/Kg	02/01/14	DD	SW 8270
Benzidine	ND	3600	1100	ug/Kg	02/01/14	DD	SW 8270
Benzo(a)pyrene	ND	1000	590	ug/Kg	02/01/14	DD	SW 8270
Benzo(b)fluoranthene	ND	1000	620	ug/Kg	02/01/14	DD	SW 8270
Benzo(ghi)perylene	ND	1300	590	ug/Kg	02/01/14	DD	SW 8270
Benzo(k)fluoranthene	ND	800	600	ug/Kg	02/01/14	DD	SW 8270
Benzoic acid	ND	9100	3600	ug/Kg	02/01/14	DD	SW 8270 1
Benzyl butyl phthalate	ND	1300	470	ug/Kg	02/01/14	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	1300	500	ug/Kg	02/01/14	DD	SW 8270
Bis(2-chloroethyl)ether	ND	1300	490	ug/Kg	02/01/14	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	1300	510	ug/Kg	02/01/14	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	1300	520	ug/Kg	02/01/14	DD	SW 8270
Carbazole	ND	9100	1400	ug/Kg	02/01/14	DD	SW 8270
Chrysene	ND	1000	610	ug/Kg	02/01/14	DD	SW 8270
Dibenz(a,h)anthracene	ND	1300	590	ug/Kg	02/01/14	DD	SW 8270
Dibenzofuran	ND	1300	530	ug/Kg	02/01/14	DD	SW 8270
Diethyl phthalate	ND	1300	570	ug/Kg	02/01/14	DD	SW 8270
Dimethylphthalate	ND	1300	560	ug/Kg	02/01/14	DD	SW 8270
Di-n-butylphthalate	ND	1300	480	ug/Kg	02/01/14	DD	SW 8270
Di-n-octylphthalate	ND	1300	470	ug/Kg	02/01/14	DD	SW 8270
Fluoranthene	930	J 1300	590	ug/Kg	02/01/14	DD	SW 8270
Fluorene	ND	1300	600	ug/Kg	02/01/14	DD	SW 8270
Hexachlorobenzene	ND	1300	530	ug/Kg	02/01/14	DD	SW 8270
Hexachlorobutadiene	ND	1300	660	ug/Kg	02/01/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	1300	560	ug/Kg	02/01/14	DD	SW 8270
Hexachloroethane	ND	1300	550	ug/Kg	02/01/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	1300	600	ug/Kg	02/01/14	DD	SW 8270
Isophorone	ND	1300	510	ug/Kg	02/01/14	DD	SW 8270
Naphthalene	ND	1300	520	ug/Kg	02/01/14	DD	SW 8270
Nitrobenzene	ND	1300	640	ug/Kg	02/01/14	DD	SW 8270
N-Nitrosodimethylamine	ND	1300	510	ug/Kg	02/01/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	1300	590	ug/Kg	02/01/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	1300	700	ug/Kg	02/01/14	DD	SW 8270
Pentachloronitrobenzene	ND	1300	680	ug/Kg	02/01/14	DD	SW 8270
Pentachlorophenol	ND	800	690	ug/Kg	02/01/14	DD	SW 8270
Phenanthrene	920	J 1300	520	ug/Kg	02/01/14	DD	SW 8270
Phenol	ND	1300	580	ug/Kg	02/01/14	DD	SW 8270
Pyrene	780	J 1300	630	ug/Kg	02/01/14	DD	SW 8270
Pyridine	ND	1300	450	ug/Kg	02/01/14	DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	103			%	02/01/14	DD	19 - 122 %
% 2-Fluorobiphenyl	94			%	02/01/14	DD	30 - 115 %
% 2-Fluorophenol	90			%	02/01/14	DD	25 - 121 %
% Nitrobenzene-d5	93			%	02/01/14	DD	23 - 120 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Phenol-d5	94			%	02/01/14	DD	24 - 113 %
% Terphenyl-d14	84			%	02/01/14	DD	18 - 137 %

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.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Semi-Volatile Comment:

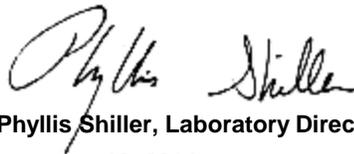
Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatile analysis.

Sample was extremely viscous.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

01/23/14
 01/24/14

Time

0:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03029

Project ID: 840 FULTON ST BKLYN NY
 Client ID: HIGH TRIP BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Percent Solid	100	1		%	01/23/14		E160.3

Volatiles

1,1,1,2-Tetrachloroethane	ND	250	41	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	250	50	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	250	36	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	250	25	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	250	50	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	250	55	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloropropene	ND	250	49	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	250	50	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	250	36	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	250	50	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	250	36	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	250	67	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	250	67	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	250	28	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	250	22	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	250	36	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	250	33	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	250	37	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	250	27	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	250	40	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	250	42	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	250	40	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	1300	110	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	250	35	ug/Kg	01/26/14	HM	SW8260
4-Chlorotoluene	ND	250	29	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Methyl-2-pentanone	ND	1300	60	ug/Kg	01/26/14	HM	SW8260
Acetone	ND	2500	250	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	500	140	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	250	50	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	250	33	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	250	37	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	250	31	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	250	35	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	250	190	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	250	41	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	250	29	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	250	37	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	250	59	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	250	46	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	250	130	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	250	55	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	250	27	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	250	28	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	250	32	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	250	67	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	250	46	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	250	53	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	250	48	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	250	99	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	1500	220	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	500	69	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	57 JS	250	41	ug/Kg	01/26/14	HM	SW8260
Naphthalene	ND	250	67	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	250	46	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	250	45	ug/Kg	01/26/14	HM	SW8260
o-Xylene	ND	250	96	ug/Kg	01/26/14	HM	SW8260
p-Isopropyltoluene	ND	250	36	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	250	47	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	250	72	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	250	40	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	250	53	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	500	230	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	250	40	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	250	50	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	250	51	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	500	460	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	250	53	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	250	56	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	250	39	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	250	81	ug/Kg	01/26/14	HM	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	98			%	01/26/14	HM	59 - 113 %
% Dibromofluoromethane	102			%	01/26/14	HM	70 - 130 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Toluene-d8	98			%	01/26/14	HM	84 - 138 %

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

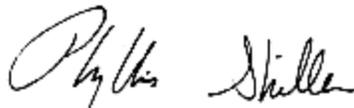
Comments:

TRIP BLANK INCLUDED. %SOLIDS ASSUMED 100%

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 10, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date: 01/23/14
 01/24/14
 Time: 0:00
 16:50

Laboratory Data

SDG ID: GBG03018
 Phoenix ID: BG03030

Project ID: 840 FULTON ST BKLYN NY
 Client ID: LOW TRIP BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
Percent Solid	100	1		%	01/23/14		E160.3
Field Extraction	Completed				01/23/14		SW5035

Volatiles

1,1,1,2-Tetrachloroethane	ND	5.0	0.82	ug/Kg	01/26/14	HM	SW8260
1,1,1-Trichloroethane	ND	5.0	1.0	ug/Kg	01/26/14	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	5.0	0.71	ug/Kg	01/26/14	HM	SW8260
1,1,2-Trichloroethane	ND	5.0	0.49	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethane	ND	5.0	0.99	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloroethene	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
1,1-Dichloropropene	ND	5.0	0.97	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichlorobenzene	ND	5.0	1.0	ug/Kg	01/26/14	HM	SW8260
1,2,3-Trichloropropane	ND	5.0	0.71	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trichlorobenzene	ND	5.0	1.0	ug/Kg	01/26/14	HM	SW8260
1,2,4-Trimethylbenzene	ND	5.0	0.72	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	5.0	1.3	ug/Kg	01/26/14	HM	SW8260
1,2-Dibromoethane	ND	5.0	1.3	ug/Kg	01/26/14	HM	SW8260
1,2-Dichlorobenzene	ND	5.0	0.55	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloroethane	ND	5.0	0.44	ug/Kg	01/26/14	HM	SW8260
1,2-Dichloropropane	ND	5.0	0.71	ug/Kg	01/26/14	HM	SW8260
1,3,5-Trimethylbenzene	ND	5.0	0.66	ug/Kg	01/26/14	HM	SW8260
1,3-Dichlorobenzene	ND	5.0	0.74	ug/Kg	01/26/14	HM	SW8260
1,3-Dichloropropane	ND	5.0	0.53	ug/Kg	01/26/14	HM	SW8260
1,4-Dichlorobenzene	ND	5.0	0.79	ug/Kg	01/26/14	HM	SW8260
2,2-Dichloropropane	ND	5.0	0.84	ug/Kg	01/26/14	HM	SW8260
2-Chlorotoluene	ND	5.0	0.80	ug/Kg	01/26/14	HM	SW8260
2-Hexanone	ND	25	2.3	ug/Kg	01/26/14	HM	SW8260
2-Isopropyltoluene	ND	5.0	0.69	ug/Kg	01/26/14	HM	SW8260

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
4-Chlorotoluene	ND	5.0	0.58	ug/Kg	01/26/14	HM	SW8260
4-Methyl-2-pentanone	ND	25	1.2	ug/Kg	01/26/14	HM	SW8260
Acetone	ND	50	5.0	ug/Kg	01/26/14	HM	SW8260
Acrylonitrile	ND	10	2.8	ug/Kg	01/26/14	HM	SW8260
Benzene	ND	5.0	0.99	ug/Kg	01/26/14	HM	SW8260
Bromobenzene	ND	5.0	0.65	ug/Kg	01/26/14	HM	SW8260
Bromochloromethane	ND	5.0	0.73	ug/Kg	01/26/14	HM	SW8260
Bromodichloromethane	ND	5.0	0.62	ug/Kg	01/26/14	HM	SW8260
Bromoform	ND	5.0	0.70	ug/Kg	01/26/14	HM	SW8260
Bromomethane	ND	5.0	3.9	ug/Kg	01/26/14	HM	SW8260
Carbon Disulfide	ND	5.0	0.81	ug/Kg	01/26/14	HM	SW8260
Carbon tetrachloride	ND	5.0	0.58	ug/Kg	01/26/14	HM	SW8260
Chlorobenzene	ND	5.0	0.74	ug/Kg	01/26/14	HM	SW8260
Chloroethane	ND	5.0	1.2	ug/Kg	01/26/14	HM	SW8260
Chloroform	ND	5.0	0.91	ug/Kg	01/26/14	HM	SW8260
Chloromethane	ND	5.0	2.6	ug/Kg	01/26/14	HM	SW8260
cis-1,2-Dichloroethene	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
cis-1,3-Dichloropropene	ND	5.0	0.54	ug/Kg	01/26/14	HM	SW8260
Dibromochloromethane	ND	5.0	0.56	ug/Kg	01/26/14	HM	SW8260
Dibromomethane	ND	5.0	0.63	ug/Kg	01/26/14	HM	SW8260
Dichlorodifluoromethane	ND	5.0	1.3	ug/Kg	01/26/14	HM	SW8260
Ethylbenzene	ND	5.0	0.91	ug/Kg	01/26/14	HM	SW8260
Hexachlorobutadiene	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
Isopropylbenzene	ND	5.0	0.96	ug/Kg	01/26/14	HM	SW8260
m&p-Xylene	ND	5.0	2.0	ug/Kg	01/26/14	HM	SW8260
Methyl Ethyl Ketone	ND	30	4.3	ug/Kg	01/26/14	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	10	1.4	ug/Kg	01/26/14	HM	SW8260
Methylene chloride	1.9	J 5.0	0.82	ug/Kg	01/26/14	HM	SW8260
Naphthalene	ND	5.0	1.3	ug/Kg	01/26/14	HM	SW8260
n-Butylbenzene	ND	5.0	0.91	ug/Kg	01/26/14	HM	SW8260
n-Propylbenzene	ND	5.0	0.90	ug/Kg	01/26/14	HM	SW8260
o-Xylene	ND	5.0	1.9	ug/Kg	01/26/14	HM	SW8260
p-Isopropyltoluene	ND	5.0	0.72	ug/Kg	01/26/14	HM	SW8260
sec-Butylbenzene	ND	5.0	0.94	ug/Kg	01/26/14	HM	SW8260
Styrene	ND	5.0	1.4	ug/Kg	01/26/14	HM	SW8260
tert-Butylbenzene	ND	5.0	0.80	ug/Kg	01/26/14	HM	SW8260
Tetrachloroethene	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
Tetrahydrofuran (THF)	ND	10	4.5	ug/Kg	01/26/14	HM	SW8260
Toluene	ND	5.0	0.79	ug/Kg	01/26/14	HM	SW8260
trans-1,2-Dichloroethene	ND	5.0	1.0	ug/Kg	01/26/14	HM	SW8260
trans-1,3-Dichloropropene	ND	5.0	1.0	ug/Kg	01/26/14	HM	SW8260
trans-1,4-dichloro-2-butene	ND	10	9.3	ug/Kg	01/26/14	HM	SW8260
Trichloroethene	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
Trichlorofluoromethane	ND	5.0	1.1	ug/Kg	01/26/14	HM	SW8260
Trichlorotrifluoroethane	ND	5.0	0.78	ug/Kg	01/26/14	HM	SW8260
Vinyl chloride	ND	5.0	1.6	ug/Kg	01/26/14	HM	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99			%	01/26/14	HM	70 - 121 %
% Bromofluorobenzene	97			%	01/26/14	HM	59 - 113 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Date/Time	By	Reference
% Dibromofluoromethane	95			%	01/26/14	HM	70 - 130 %
% Toluene-d8	98			%	01/26/14	HM	84 - 138 %

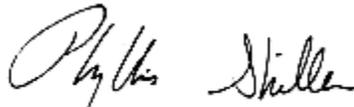
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

TRIP BLANK INCLUDED. %SOLIDS ASSUMED 100%

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

February 10, 2014

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RRS, 375RS

GBG03018 - EBC

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL	Criteria	Analysis Units
BG03018	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	1300	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential Restricted	1300	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1300	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Chrysene	NY / 375-6.8 Semivolatiles / Residential	1300	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1300	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	1600	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential Restricted	1600	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1600	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential	1100	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	1100	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	260	1000	1000	1000	ug/Kg
BG03018	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	540	260	500	500	500	ug/Kg
BG03018	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	540	260	500	500	500	ug/Kg
BG03018	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	540	260	500	500	500	ug/Kg
BG03018	\$PESTSMDPR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	94	13	3.3	3.3	3.3	ug/Kg
BG03018	BA-SMDP	Barium	NY / 375-6.8 Metals / Residential	1140	0.8	350	350	350	mg/Kg
BG03018	BA-SMDP	Barium	NY / 375-6.8 Metals / Residential Restricted	1140	0.8	400	400	400	mg/Kg
BG03018	BA-SMDP	Barium	NY / 375-6.8 Metals / Unrestricted Use Soil	1140	0.8	350	350	350	mg/Kg
BG03018	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.56	0.09	0.18	0.18	0.18	mg/Kg
BG03018	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential	836	7.7	400	400	400	mg/Kg
BG03018	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential Restricted	836	7.7	400	400	400	mg/Kg
BG03018	PB-SMDP	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	836	7.7	63	63	63	mg/Kg
BG03018	ZN-SMDP	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	1140	7.7	109	109	109	mg/Kg
BG03019	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	34.2	0.35	30	30	30	mg/Kg
BG03020	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	32.8	0.34	30	30	30	mg/Kg
BG03021	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	36.5	0.33	30			mg/Kg
BG03021	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	43.4	0.33	30	30	30	mg/Kg
BG03022	\$8260-SMDPR	Acetone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	56	50	50	50	50	ug/Kg
BG03022	\$PCB_SMRDP	PCB-1260	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	300	38	100	100	100	ug/Kg
BG03022	\$PESTSMDPR	Aldrin	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	9.4	5	5	5	ug/Kg
BG03022	\$PESTSMDPR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	14	3.3	3.3	3.3	ug/Kg
BG03022	\$PESTSMDPR	Dieldrin	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	9.4	5	5	5	ug/Kg
BG03022	\$PESTSMDPR	4,4' -DDD	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	14	3.3	3.3	3.3	ug/Kg
BG03022	\$PESTSMDPR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	22	3.3	3.3	3.3	ug/Kg
BG03022	AS-SM	Arsenic	NY / 375-6.8 Metals / Residential	18.1	0.7	16	16	16	mg/Kg
BG03022	AS-SM	Arsenic	NY / 375-6.8 Metals / Residential Restricted	18.1	0.7	16	16	16	mg/Kg
BG03022	AS-SM	Arsenic	NY / 375-6.8 Metals / Unrestricted Use Soil	18.1	0.7	13	13	13	mg/Kg
BG03022	CD-SM	Cadmium	NY / 375-6.8 Metals / Residential	2.92	0.34	2.5	2.5	2.5	mg/Kg
BG03022	CD-SM	Cadmium	NY / 375-6.8 Metals / Unrestricted Use Soil	2.92	0.34	2.5	2.5	2.5	mg/Kg

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RRS, 375RS

GBG03018 - EBC

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BG03022	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	35.2	0.34	30		mg/Kg
BG03022	CU-SM	Copper	NY / 375-6.8 Metals / Unrestricted Use Soil	111	0.34	50	50	mg/kg
BG03022	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.34	0.09	0.18	0.18	mg/Kg
BG03022	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential	680	6.8	400	400	mg/Kg
BG03022	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential Restricted	680	6.8	400	400	mg/Kg
BG03022	PB-SMDP	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	680	6.8	63	63	mg/Kg
BG03022	ZN-SMDP	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	274	6.8	109	109	mg/Kg
BG03023	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	46.6	0.39	30	30	mg/Kg
BG03024	\$8270SMRDP	Phenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	2600	330	330	ug/Kg
BG03024	\$8270SMRDP	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	2600	330	330	ug/Kg
BG03024	\$8270SMRDP	Pentachlorophenol	NY / 375-6.8 Semivolatiles / Residential	ND	2600	2400	2400	ug/Kg
BG03024	\$8270SMRDP	Pentachlorophenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	2600	800	800	ug/Kg
BG03024	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	21000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential Restricted	21000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	21000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Chrysene	NY / 375-6.8 Semivolatiles / Residential	20000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Chrysene	NY / 375-6.8 Semivolatiles / Residential Restricted	20000	2600	3900	3900	ug/Kg
BG03024	\$8270SMRDP	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	20000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	24000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential Restricted	24000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	24000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	5600	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Residential Restricted	5600	2600	3900	3900	ug/Kg
BG03024	\$8270SMRDP	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	5600	2600	800	800	ug/Kg
BG03024	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential	17000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	17000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	17000	2600	1000	1000	ug/Kg
BG03024	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	9900	2600	500	500	ug/Kg
BG03024	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	9900	2600	500	500	ug/Kg
BG03024	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	9900	2600	500	500	ug/Kg
BG03024	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential	2500	2600	330	330	ug/Kg
BG03024	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential Restricted	2500	2600	330	330	ug/Kg
BG03024	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2500	2600	330	330	ug/Kg
BG03024	\$PESTSMDPR	Aldrin	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	9.1	5	5	ug/Kg
BG03024	\$PESTSMDPR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	13	3.3	3.3	ug/Kg
BG03024	\$PESTSMDPR	Dieldrin	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	9.1	5	5	ug/Kg
BG03024	\$PESTSMDPR	4,4' -DDD	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	13	3.3	3.3	ug/Kg
BG03024	\$PESTSMDPR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	31	13	3.3	3.3	ug/Kg
BG03024	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.76	0.07	0.18	0.18	mg/Kg
BG03024	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential	482	7.6	400	400	mg/Kg

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RRS, 375RS

GBG03018 - EBC

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	Criteria	Analysis Units
BG03024	PB-SMDP	Lead	NY / 375-6.8 Metals / Residential Restricted	482	7.6	400	400	mg/Kg
BG03024	PB-SMDP	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	482	7.6	63	63	mg/Kg
BG03024	ZN-SMDP	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	453	7.6	109	109	mg/Kg
BG03025	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	45.6	0.35	30	30	mg/Kg
BG03026	\$PESTSMDPR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	8.2	2.6	3.3	3.3	ug/Kg
BG03028	\$8270SMRDP	Phenol	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	1300	330	330	ug/Kg
BG03028	\$8270SMRDP	2-Methylphenol (o-cresol)	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	1300	330	330	ug/Kg
BG03028	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	ND	1300	500	500	ug/Kg
BG03028	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	ND	1300	500	500	ug/Kg
BG03028	\$8270SMRDP	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	1300	500	500	ug/Kg
BG03028	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential	ND	1300	330	330	ug/Kg
BG03028	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Residential Restricted	ND	1300	330	330	ug/Kg
BG03028	\$8270SMRDP	Dibenz(a,h)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	ND	1300	330	330	ug/Kg
BG03029	\$8260-SMDPR	Vinyl chloride	NY / 375-6.8 Volatiles / Residential	ND	250	210	210	ug/Kg
BG03029	\$8260-SMDPR	Vinyl chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	20	20	ug/Kg
BG03029	\$8260-SMDPR	Acetone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	2500	50	50	ug/Kg
BG03029	\$8260-SMDPR	Methylene chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	57	250	50	50	ug/Kg
BG03029	\$8260-SMDPR	trans-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	190	190	ug/Kg
BG03029	\$8260-SMDPR	Methyl Ethyl Ketone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	1500	120	120	ug/Kg
BG03029	\$8260-SMDPR	Benzene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	60	60	ug/Kg
BG03029	\$8260-SMDPR	1,2-Dichloroethane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	20	20	ug/Kg

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.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



NY Temperature Narration

February 10, 2014

SDG I.D.: GBG03018

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

Lori - Phoenixlabs

From: Sarah - Phoenixlabs [sarah@phoenixlabs.com]

Sent: Monday, January 27, 2014 10:36 AM

To: 'Lori - Phoenixlabs'

Subject: Add on from last week chain

Importance: High

Shannon had asked me to email Kevin at EBC last Friday am they are just getting back to me today and want to add TCLP Lead for 24hr TAT and Total Lead 24hr TAT due tomorrow. bg03020 bg03024

Sarah Bell
Client Services Representative
Phoenix Environmental Laboratories
587 East Middle Turnpike
Manchester, CT 06040
Ph: 1-860-645-1102



Wednesday, February 12, 2014

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 840 FULTON ST BKLYN
Sample ID#s: BG07592 - BG07595

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 12, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date Time
 02/06/14 14:04
 02/07/14 17:50

Laboratory Data

SDG ID: GBG07592
 Phoenix ID: BG07592

Project ID: 840 FULTON ST BKLYN
 Client ID: SG-4

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15	1
1,1,1-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15	
1,1,2-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15	
1,1-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15	
1,1-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15	
1,2,4-Trichlorobenzene	ND	0.135	ND	1.00	02/10/14	KCA	TO15	
1,2,4-Trimethylbenzene	1.14	0.204	5.60	1.00	02/10/14	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15	
1,2-dichloropropane	ND	0.216	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	0.143	ND	1.00	02/10/14	KCA	TO15	
1,3,5-Trimethylbenzene	0.36	0.204	1.77	1.00	02/10/14	KCA	TO15	
1,3-Butadiene	ND	0.452	ND	1.00	02/10/14	KCA	TO15	
1,3-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,4-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,4-Dioxane	ND	0.278	ND	1.00	02/10/14	KCA	TO15	
2-Hexanone(MBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15	1
4-Ethyltoluene	0.26	0.204	1.28	1.00	02/10/14	KCA	TO15	1
4-Isopropyltoluene	ND	0.182	ND	1.00	02/10/14	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15	
Acetone	20.2	0.421	48.0	1.00	02/10/14	KCA	TO15	
Acrylonitrile	ND	0.461	ND	1.00	02/10/14	KCA	TO15	
Benzene	0.42	0.313	1.34	1.00	02/10/14	KCA	TO15	
Benzyl chloride	ND	0.193	ND	1.00	02/10/14	KCA	TO15	

Client ID: SG-4

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromodichloromethane	ND	0.149	ND	1.00	02/10/14	KCA	TO15
Bromoform	ND	0.097	ND	1.00	02/10/14	KCA	TO15
Bromomethane	ND	0.258	ND	1.00	02/10/14	KCA	TO15
Carbon Disulfide	0.58	0.321	1.80	1.00	02/10/14	KCA	TO15
Carbon Tetrachloride	ND	0.040	ND	0.25	02/10/14	KCA	TO15
Chlorobenzene	ND	0.217	ND	1.00	02/10/14	KCA	TO15
Chloroethane	ND	0.379	ND	1.00	02/10/14	KCA	TO15
Chloroform	0.21	0.205	1.02	1.00	02/10/14	KCA	TO15
Chloromethane	ND	0.484	ND	1.00	02/10/14	KCA	TO15
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Cyclohexane	0.36	0.291	1.24	1.00	02/10/14	KCA	TO15
Dibromochloromethane	ND	0.117	ND	1.00	02/10/14	KCA	TO15
Dichlorodifluoromethane	0.37	0.202	1.83	1.00	02/10/14	KCA	TO15
Ethanol	18.5	0.531	34.8	1.00	02/10/14	KCA	TO15 1
Ethyl acetate	0.44	0.278	1.58	1.00	02/10/14	KCA	TO15 1
Ethylbenzene	1.11	0.230	4.82	1.00	02/10/14	KCA	TO15
Heptane	5.23	0.244	21.4	1.00	02/10/14	KCA	TO15
Hexachlorobutadiene	ND	0.094	ND	1.00	02/10/14	KCA	TO15
Hexane	1.36	0.284	4.79	1.00	02/10/14	KCA	TO15
Isopropylalcohol	ND	0.407	ND	1.00	02/10/14	KCA	TO15
Isopropylbenzene	0.34	0.204	1.67	1.00	02/10/14	KCA	TO15
m,p-Xylene	10.7	0.230	46.4	1.00	02/10/14	KCA	TO15
Methyl Ethyl Ketone	0.49	0.339	1.44	1.00	02/10/14	KCA	TO15
Methyl tert-butyl ether(MTBE)	ND	0.278	ND	1.00	02/10/14	KCA	TO15
Methylene Chloride	ND	0.288	ND	1.00	02/10/14	KCA	TO15
n-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
o-Xylene	4.18	0.230	18.1	1.00	02/10/14	KCA	TO15
Propylene	4.82	0.581	8.29	1.00	02/10/14	KCA	TO15 1
sec-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
Styrene	ND	0.235	ND	1.00	02/10/14	KCA	TO15
Tetrachloroethene	4.49	0.037	30.4	0.25	02/10/14	KCA	TO15
Tetrahydrofuran	ND	0.339	ND	1.00	02/10/14	KCA	TO15 1
Toluene	4.12	0.266	15.5	1.00	02/10/14	KCA	TO15
Trans-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Trichloroethene	0.08	0.047	0.430	0.25	02/10/14	KCA	TO15
Trichlorofluoromethane	ND	0.178	ND	1.00	02/10/14	KCA	TO15
Trichlorotrifluoroethane	0.15	0.130	1.15	1.00	02/10/14	KCA	TO15
Vinyl Chloride	ND	0.098	ND	0.25	02/10/14	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	102	%	102	%	02/10/14	KCA	TO15

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
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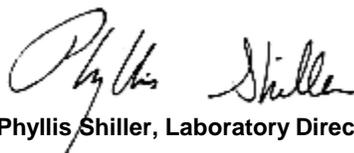
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected

BRL=Below Reporting Level

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

February 12, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 12, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

02/06/14
 02/07/14

Time

13:25
 17:50

Laboratory Data

SDG ID: GBG07592
 Phoenix ID: BG07593

Project ID: 840 FULTON ST BKLYN
 Client ID: SG-2

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15	1
1,1,1-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15	
1,1,2-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15	
1,1-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15	
1,1-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15	
1,2,4-Trichlorobenzene	ND	0.135	ND	1.00	02/10/14	KCA	TO15	
1,2,4-Trimethylbenzene	1.2	0.204	5.90	1.00	02/10/14	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15	
1,2-dichloropropane	ND	0.216	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	0.143	ND	1.00	02/10/14	KCA	TO15	
1,3,5-Trimethylbenzene	0.33	0.204	1.62	1.00	02/10/14	KCA	TO15	
1,3-Butadiene	ND	0.452	ND	1.00	02/10/14	KCA	TO15	
1,3-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,4-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,4-Dioxane	ND	0.278	ND	1.00	02/10/14	KCA	TO15	
2-Hexanone(MBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15	1
4-Ethyltoluene	ND	0.204	ND	1.00	02/10/14	KCA	TO15	1
4-Isopropyltoluene	ND	0.182	ND	1.00	02/10/14	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15	
Acetone	116	0.421	275	1.00	02/10/14	KCA	TO15	
Acrylonitrile	ND	0.461	ND	1.00	02/10/14	KCA	TO15	
Benzene	2.4	0.313	7.66	1.00	02/10/14	KCA	TO15	
Benzyl chloride	ND	0.193	ND	1.00	02/10/14	KCA	TO15	

Client ID: SG-2

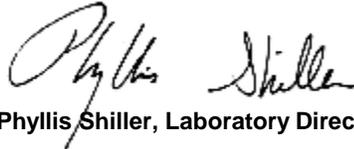
Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromodichloromethane	ND	0.149	ND	1.00	02/10/14	KCA	TO15
Bromoform	ND	0.097	ND	1.00	02/10/14	KCA	TO15
Bromomethane	ND	0.258	ND	1.00	02/10/14	KCA	TO15
Carbon Disulfide	0.46	0.321	1.43	1.00	02/10/14	KCA	TO15
Carbon Tetrachloride	0.05	0.040	0.314	0.25	02/10/14	KCA	TO15
Chlorobenzene	ND	0.217	ND	1.00	02/10/14	KCA	TO15
Chloroethane	ND	0.379	ND	1.00	02/10/14	KCA	TO15
Chloroform	ND	0.205	ND	1.00	02/10/14	KCA	TO15
Chloromethane	ND	0.484	ND	1.00	02/10/14	KCA	TO15
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Cyclohexane	3.81	0.291	13.1	1.00	02/10/14	KCA	TO15
Dibromochloromethane	ND	0.117	ND	1.00	02/10/14	KCA	TO15
Dichlorodifluoromethane	0.5	0.202	2.47	1.00	02/10/14	KCA	TO15
Ethanol	34.7	0.531	65.3	1.00	02/10/14	KCA	TO15 1
Ethyl acetate	2.69	0.278	9.69	1.00	02/10/14	KCA	TO15 1
Ethylbenzene	0.45	0.230	1.95	1.00	02/10/14	KCA	TO15
Heptane	3.2	0.244	13.1	1.00	02/10/14	KCA	TO15
Hexachlorobutadiene	ND	0.094	ND	1.00	02/10/14	KCA	TO15
Hexane	19.5	0.284	68.7	1.00	02/10/14	KCA	TO15
Isopropylalcohol	0.99	0.407	2.43	1.00	02/10/14	KCA	TO15
Isopropylbenzene	ND	0.204	ND	1.00	02/10/14	KCA	TO15
m,p-Xylene	1.49	0.230	6.46	1.00	02/10/14	KCA	TO15
Methyl Ethyl Ketone	4.53	0.339	13.4	1.00	02/10/14	KCA	TO15
Methyl tert-butyl ether(MTBE)	ND	0.278	ND	1.00	02/10/14	KCA	TO15
Methylene Chloride	ND	0.288	ND	1.00	02/10/14	KCA	TO15
n-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
o-Xylene	0.71	0.230	3.08	1.00	02/10/14	KCA	TO15
Propylene	1.42	0.581	2.44	1.00	02/10/14	KCA	TO15 1
sec-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
Styrene	ND	0.235	ND	1.00	02/10/14	KCA	TO15
Tetrachloroethene	1.6	0.037	10.8	0.25	02/10/14	KCA	TO15
Tetrahydrofuran	ND	0.339	ND	1.00	02/10/14	KCA	TO15 1
Toluene	3.19	0.266	12.0	1.00	02/10/14	KCA	TO15
Trans-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Trichloroethene	0.06	0.047	0.322	0.25	02/10/14	KCA	TO15
Trichlorofluoromethane	0.21	0.178	1.18	1.00	02/10/14	KCA	TO15
Trichlorotrifluoroethane	0.21	0.130	1.61	1.00	02/10/14	KCA	TO15
Vinyl Chloride	ND	0.098	ND	0.25	02/10/14	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	101	%	101	%	02/10/14	KCA	TO15

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	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.
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

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

February 12, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 12, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

02/06/14
 02/07/14

Time

13:26
 17:50

Laboratory Data

SDG ID: GBG07592
 Phoenix ID: BG07594

Project ID: 840 FULTON ST BKLYN
 Client ID: SG-3

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	3.94	ND	27.0	02/11/14	KCA	TO15	1
1,1,1-Trichloroethane	ND	4.95	ND	27.0	02/11/14	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	3.94	ND	27.0	02/11/14	KCA	TO15	
1,1,2-Trichloroethane	ND	4.95	ND	27.0	02/11/14	KCA	TO15	
1,1-Dichloroethane	ND	6.68	ND	27.0	02/11/14	KCA	TO15	
1,1-Dichloroethene	ND	6.81	ND	27.0	02/11/14	KCA	TO15	
1,2,4-Trichlorobenzene	ND	3.64	ND	27.0	02/11/14	KCA	TO15	
1,2,4-Trimethylbenzene	ND	5.50	ND	27.0	02/11/14	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	3.52	ND	27.0	02/11/14	KCA	TO15	
1,2-Dichlorobenzene	ND	4.49	ND	27.0	02/11/14	KCA	TO15	
1,2-Dichloroethane	ND	6.68	ND	27.0	02/11/14	KCA	TO15	
1,2-dichloropropane	ND	5.85	ND	27.0	02/11/14	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	3.86	ND	27.0	02/11/14	KCA	TO15	
1,3,5-Trimethylbenzene	ND	5.50	ND	27.0	02/11/14	KCA	TO15	
1,3-Butadiene	ND	12.2	ND	27.0	02/11/14	KCA	TO15	
1,3-Dichlorobenzene	ND	4.49	ND	27.0	02/11/14	KCA	TO15	
1,4-Dichlorobenzene	ND	4.49	ND	27.0	02/11/14	KCA	TO15	
1,4-Dioxane	ND	7.50	ND	27.0	02/11/14	KCA	TO15	
2-Hexanone(MBK)	ND	6.60	ND	27.0	02/11/14	KCA	TO15	1
4-Ethyltoluene	ND	5.50	ND	27.0	02/11/14	KCA	TO15	1
4-Isopropyltoluene	ND	4.92	ND	27.0	02/11/14	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	ND	6.60	ND	27.0	02/11/14	KCA	TO15	
Acetone	ND	11.4	ND	27.1	02/11/14	KCA	TO15	
Acrylonitrile	ND	12.4	ND	26.9	02/11/14	KCA	TO15	
Benzene	ND	8.46	ND	27.0	02/11/14	KCA	TO15	
Benzyl chloride	ND	5.22	ND	27.0	02/11/14	KCA	TO15	

Client ID: SG-3

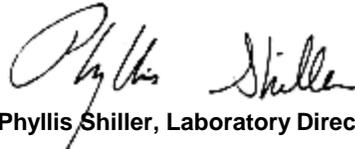
Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromodichloromethane	ND	4.03	ND	27.0	02/11/14	KCA	TO15
Bromoform	ND	2.61	ND	27.0	02/11/14	KCA	TO15
Bromomethane	ND	6.96	ND	27.0	02/11/14	KCA	TO15
Carbon Disulfide	ND	8.68	ND	27.0	02/11/14	KCA	TO15
Carbon Tetrachloride	ND	1.07	ND	6.73	02/11/14	KCA	TO15
Chlorobenzene	ND	5.87	ND	27.0	02/11/14	KCA	TO15
Chloroethane	ND	10.2	ND	26.9	02/11/14	KCA	TO15
Chloroform	ND	5.53	ND	27.0	02/11/14	KCA	TO15
Chloromethane	ND	13.1	ND	27.0	02/11/14	KCA	TO15
Cis-1,2-Dichloroethene	8.1	6.81	32.1	27.0	02/11/14	KCA	TO15
cis-1,3-Dichloropropene	ND	5.95	ND	27.0	02/11/14	KCA	TO15
Cyclohexane	3360	7.85	11600	27.0	02/11/14	KCA	TO15
Dibromochloromethane	ND	3.17	ND	27.0	02/11/14	KCA	TO15
Dichlorodifluoromethane	ND	5.46	ND	27.0	02/11/14	KCA	TO15
Ethanol	ND	14.3	ND	26.9	02/11/14	KCA	TO15 1
Ethyl acetate	ND	7.50	ND	27.0	02/11/14	KCA	TO15 1
Ethylbenzene	ND	6.22	ND	27.0	02/11/14	KCA	TO15
Heptane	ND	6.59	ND	27.0	02/11/14	KCA	TO15
Hexachlorobutadiene	ND	2.53	ND	27.0	02/11/14	KCA	TO15
Hexane	2170	7.66	7640	27.0	02/11/14	KCA	TO15
Isopropylalcohol	ND	11.0	ND	27.0	02/11/14	KCA	TO15
Isopropylbenzene	ND	5.50	ND	27.0	02/11/14	KCA	TO15
m,p-Xylene	ND	6.22	ND	27.0	02/11/14	KCA	TO15
Methyl Ethyl Ketone	ND	9.16	ND	27.0	02/11/14	KCA	TO15
Methyl tert-butyl ether(MTBE)	ND	7.49	ND	27.0	02/11/14	KCA	TO15
Methylene Chloride	ND	7.78	ND	27.0	02/11/14	KCA	TO15
n-Butylbenzene	ND	4.92	ND	27.0	02/11/14	KCA	TO15 1
o-Xylene	ND	6.22	ND	27.0	02/11/14	KCA	TO15
Propylene	5930	15.7	10200	27.0	02/11/14	KCA	TO15 1
sec-Butylbenzene	ND	4.92	ND	27.0	02/11/14	KCA	TO15 1
Styrene	ND	6.34	ND	27.0	02/11/14	KCA	TO15
Tetrachloroethene	4.05	0.996	27.4	6.75	02/11/14	KCA	TO15
Tetrahydrofuran	ND	9.16	ND	27.0	02/11/14	KCA	TO15 1
Toluene	ND	7.17	ND	27.0	02/11/14	KCA	TO15
Trans-1,2-Dichloroethene	ND	6.81	ND	27.0	02/11/14	KCA	TO15
trans-1,3-Dichloropropene	ND	5.95	ND	27.0	02/11/14	KCA	TO15
Trichloroethene	2.43	1.26	13.0	6.77	02/11/14	KCA	TO15
Trichlorofluoromethane	ND	4.81	ND	27.0	02/11/14	KCA	TO15
Trichlorotrifluoroethane	ND	3.52	ND	27.0	02/11/14	KCA	TO15
Vinyl Chloride	ND	2.64	ND	6.74	02/11/14	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	108	%	108	%	02/11/14	KCA	TO15

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	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.
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Elevated reporting levels due to the concentration of several target compounds.
If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

February 12, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

February 12, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date Time
 02/06/14 14:30
 02/07/14 17:50

Laboratory Data

SDG ID: GBG07592
 Phoenix ID: BG07595

Project ID: 840 FULTON ST BKLYN
 Client ID: SG-1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15	1
1,1,1-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15	
1,1,2,2-Tetrachloroethane	ND	0.146	ND	1.00	02/10/14	KCA	TO15	
1,1,2-Trichloroethane	ND	0.183	ND	1.00	02/10/14	KCA	TO15	
1,1-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15	
1,1-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15	
1,2,4-Trichlorobenzene	ND	0.135	ND	1.00	02/10/14	KCA	TO15	
1,2,4-Trimethylbenzene	0.84	0.204	4.13	1.00	02/10/14	KCA	TO15	
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichloroethane	ND	0.247	ND	1.00	02/10/14	KCA	TO15	
1,2-dichloropropane	ND	0.216	ND	1.00	02/10/14	KCA	TO15	
1,2-Dichlorotetrafluoroethane	ND	0.143	ND	1.00	02/10/14	KCA	TO15	
1,3,5-Trimethylbenzene	0.22	0.204	1.08	1.00	02/10/14	KCA	TO15	
1,3-Butadiene	ND	0.452	ND	1.00	02/10/14	KCA	TO15	
1,3-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,4-Dichlorobenzene	ND	0.166	ND	1.00	02/10/14	KCA	TO15	
1,4-Dioxane	ND	0.278	ND	1.00	02/10/14	KCA	TO15	
2-Hexanone(MBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15	1
4-Ethyltoluene	ND	0.204	ND	1.00	02/10/14	KCA	TO15	1
4-Isopropyltoluene	ND	0.182	ND	1.00	02/10/14	KCA	TO15	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	ND	1.00	02/10/14	KCA	TO15	
Acetone	59.6	0.421	141	1.00	02/10/14	KCA	TO15	
Acrylonitrile	ND	0.461	ND	1.00	02/10/14	KCA	TO15	
Benzene	3.93	0.313	12.5	1.00	02/10/14	KCA	TO15	
Benzyl chloride	ND	0.193	ND	1.00	02/10/14	KCA	TO15	

Client ID: SG-1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromodichloromethane	ND	0.149	ND	1.00	02/10/14	KCA	TO15
Bromoform	ND	0.097	ND	1.00	02/10/14	KCA	TO15
Bromomethane	ND	0.258	ND	1.00	02/10/14	KCA	TO15
Carbon Disulfide	3.47	0.321	10.8	1.00	02/10/14	KCA	TO15
Carbon Tetrachloride	ND	0.040	ND	0.25	02/10/14	KCA	TO15
Chlorobenzene	ND	0.217	ND	1.00	02/10/14	KCA	TO15
Chloroethane	ND	0.379	ND	1.00	02/10/14	KCA	TO15
Chloroform	1.21	0.205	5.90	1.00	02/10/14	KCA	TO15
Chloromethane	ND	0.484	ND	1.00	02/10/14	KCA	TO15
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Cyclohexane	1.33	0.291	4.58	1.00	02/10/14	KCA	TO15
Dibromochloromethane	ND	0.117	ND	1.00	02/10/14	KCA	TO15
Dichlorodifluoromethane	0.68	0.202	3.36	1.00	02/10/14	KCA	TO15
Ethanol	13.6	0.531	25.6	1.00	02/10/14	KCA	TO15 1
Ethyl acetate	ND	0.278	ND	1.00	02/10/14	KCA	TO15 1
Ethylbenzene	0.45	0.230	1.95	1.00	02/10/14	KCA	TO15
Heptane	1.13	0.244	4.63	1.00	02/10/14	KCA	TO15
Hexachlorobutadiene	ND	0.094	ND	1.00	02/10/14	KCA	TO15
Hexane	5.99	0.284	21.1	1.00	02/10/14	KCA	TO15
Isopropylalcohol	ND	0.407	ND	1.00	02/10/14	KCA	TO15
Isopropylbenzene	ND	0.204	ND	1.00	02/10/14	KCA	TO15
m,p-Xylene	1.16	0.230	5.03	1.00	02/10/14	KCA	TO15
Methyl Ethyl Ketone	3.69	0.339	10.9	1.00	02/10/14	KCA	TO15
Methyl tert-butyl ether(MTBE)	ND	0.278	ND	1.00	02/10/14	KCA	TO15
Methylene Chloride	0.3	0.288	1.04	1.00	02/10/14	KCA	TO15
n-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
o-Xylene	0.59	0.230	2.56	1.00	02/10/14	KCA	TO15
Propylene	115	0.581	198	1.00	02/10/14	KCA	TO15 1
sec-Butylbenzene	ND	0.182	ND	1.00	02/10/14	KCA	TO15 1
Styrene	ND	0.235	ND	1.00	02/10/14	KCA	TO15
Tetrachloroethene	20.5	0.037	139	0.25	02/10/14	KCA	TO15
Tetrahydrofuran	ND	0.339	ND	1.00	02/10/14	KCA	TO15 1
Toluene	4.18	0.266	15.7	1.00	02/10/14	KCA	TO15
Trans-1,2-Dichloroethene	ND	0.252	ND	1.00	02/10/14	KCA	TO15
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	02/10/14	KCA	TO15
Trichloroethene	8.11	0.047	43.6	0.25	02/10/14	KCA	TO15
Trichlorofluoromethane	0.75	0.178	4.21	1.00	02/10/14	KCA	TO15
Trichlorotrifluoroethane	ND	0.130	ND	1.00	02/10/14	KCA	TO15
Vinyl Chloride	ND	0.098	ND	0.25	02/10/14	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	101	%	101	%	02/10/14	KCA	TO15

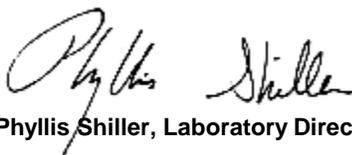
Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
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1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

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Phyllis Shiller, Laboratory Director

February 12, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



QA/QC Report

February 12, 2014

QA/QC Data

SDG I.D.: GBG07592

Parameter	Blank ppbv	Blank ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 266586, QC Sample No: BG07592 (BG07592, BG07593, BG07594, BG07595)										
Volatiles										
1,1,1,2-Tetrachloroethane	ND	ND	119	ND	ND	ND	ND	NC	70 - 130	20
1,1,1-Trichloroethane	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
1,1,2,2-Tetrachloroethane	ND	ND	103	ND	ND	ND	ND	NC	70 - 130	20
1,1,2-Trichloroethane	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
1,1-Dichloroethane	ND	ND	100	ND	ND	ND	ND	NC	70 - 130	20
1,1-Dichloroethene	ND	ND	97	ND	ND	ND	ND	NC	70 - 130	20
1,2,4-Trichlorobenzene	ND	ND	91	ND	ND	ND	ND	NC	70 - 130	20
1,2,4-Trimethylbenzene	ND	ND	104	5.60	5.60	1.14	1.14	0.0	70 - 130	20
1,2-Dibromoethane(EDB)	ND	ND	109	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichlorobenzene	ND	ND	102	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichloroethane	ND	ND	105	ND	ND	ND	ND	NC	70 - 130	20
1,2-dichloropropane	ND	ND	104	ND	ND	ND	ND	NC	70 - 130	20
1,2-Dichlorotetrafluoroethane	ND	ND	120	ND	ND	ND	ND	NC	70 - 130	20
1,3,5-Trimethylbenzene	ND	ND	104	1.82	1.77	0.37	0.36	2.7	70 - 130	20
1,3-Butadiene	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
1,3-Dichlorobenzene	ND	ND	103	ND	ND	ND	ND	NC	70 - 130	20
1,4-Dichlorobenzene	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
1,4-Dioxane	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
2-Hexanone(MBK)	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
4-Ethyltoluene	ND	ND	106	1.42	1.38	0.29	0.28	3.5	70 - 130	20
4-Isopropyltoluene	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
4-Methyl-2-pentanone(MIBK)	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
Acetone	ND	ND	100	48.0	65.8	20.2	27.7	31.3	70 - 130	20
Acrylonitrile	ND	ND	105	ND	ND	ND	ND	NC	70 - 130	20
Benzene	ND	ND	105	1.40	1.98	0.44	0.62	34.0	70 - 130	20
Benzyl chloride	ND	ND	124	ND	ND	ND	ND	NC	70 - 130	20
Bromodichloromethane	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
Bromoform	ND	ND	117	ND	ND	ND	ND	NC	70 - 130	20
Bromomethane	ND	ND	101	ND	ND	ND	ND	NC	70 - 130	20
Carbon Disulfide	ND	ND	99	1.80	2.52	0.58	0.81	33.1	70 - 130	20
Carbon Tetrachloride	ND	ND	112	ND	0.251	ND	0.04	NC	70 - 130	20
Chlorobenzene	ND	ND	105	ND	ND	ND	ND	NC	70 - 130	20
Chloroethane	ND	ND	104	ND	ND	ND	ND	NC	70 - 130	20
Chloroform	ND	ND	102	1.02	1.22	0.21	0.25	17.4	70 - 130	20
Chloromethane	ND	ND	101	ND	ND	ND	ND	NC	70 - 130	20
Cis-1,2-Dichloroethene	ND	ND	102	ND	ND	ND	ND	NC	70 - 130	20
cis-1,3-Dichloropropene	ND	ND	108	ND	ND	ND	ND	NC	70 - 130	20
Cyclohexane	ND	ND	108	1.31	1.79	0.38	0.52	31.1	70 - 130	20
Dibromochloromethane	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
Dichlorodifluoromethane	ND	ND	107	1.73	2.52	0.35	0.51	37.2	70 - 130	20
Ethanol	ND	ND	78	34.8	48.8	18.5	25.9	33.3	70 - 130	20

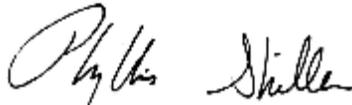
QA/QC Data

SDG I.D.: GBG07592

Parameter	Blank ppbv	Blank ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Ethyl acetate	ND	ND	114	1.58	2.12	0.44	0.59	29.1	70 - 130	20
Ethylbenzene	ND	ND	112	4.82	4.77	1.11	1.1	0.9	70 - 130	20
Heptane	ND	ND	104	21.4	21.0	5.23	5.12	2.1	70 - 130	20
Hexachlorobutadiene	ND	ND	85	ND	ND	ND	ND	NC	70 - 130	20
Hexane	ND	ND	102	4.79	4.93	1.36	1.4	2.9	70 - 130	20
Isopropylalcohol	ND	ND	102	ND	ND	ND	ND	NC	70 - 130	20
Isopropylbenzene	ND	ND	112	1.47	1.62	0.3	0.33	9.5	70 - 130	20
m,p-Xylene	ND	ND	112	46.4	46.0	10.7	10.6	0.9	70 - 130	20
Methyl Ethyl Ketone	ND	ND	105	1.36	1.86	0.46	0.63	31.2	70 - 130	20
Methyl tert-butyl ether(MTBE)	ND	ND	107	ND	ND	ND	ND	NC	70 - 130	20
Methylene Chloride	ND	ND	89	ND	ND	ND	ND	NC	70 - 130	20
n-Butylbenzene	ND	ND	109	ND	ND	ND	ND	NC	70 - 130	20
o-Xylene	ND	ND	108	18.1	18.4	4.18	4.25	1.7	70 - 130	20
Propylene	ND	ND	110	8.29	12.4	4.82	7.21	39.7	70 - 130	20
sec-Butylbenzene	ND	ND	106	ND	ND	ND	ND	NC	70 - 130	20
Styrene	ND	ND	112	ND	ND	ND	ND	NC	70 - 130	20
Tetrachloroethene	ND	ND	110	30.4	29.9	4.49	4.41	1.8	70 - 130	20
Tetrahydrofuran	ND	ND	117	ND	ND	ND	ND	NC	70 - 130	20
Toluene	ND	ND	110	15.5	15.4	4.12	4.08	1.0	70 - 130	20
Trans-1,2-Dichloroethene	ND	ND	100	ND	ND	ND	ND	NC	70 - 130	20
trans-1,3-Dichloropropene	ND	ND	110	ND	ND	ND	ND	NC	70 - 130	20
Trichloroethene	ND	ND	105	0.430	0.430	0.08	0.08	0.0	70 - 130	20
Trichlorofluoromethane	ND	ND	103	ND	1.18	ND	0.21	NC	70 - 130	20
Trichlorotrifluoroethane	ND	ND	98	ND	1.61	ND	0.21	NC	70 - 130	20
Vinyl Chloride	ND	ND	100	ND	ND	ND	ND	NC	70 - 130	20
% Bromofluorobenzene	105	105	100	102	102	102	102	0.0	70 - 130	20

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference


 Phyllis Shiller, Laboratory Director
 February 12, 2014

Sample Criteria Exceedences Report

GBG07592 - EBC

Criteria: None

State: NY

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.



**CHAIN OF CUSTODY RECORD
AIR ANALYSES**

800-827-5426
email: greg@phoenixlabs.com

P.O. #

Page 1 of 1

Data Delivery:

Fax #:

Email: greg@phoenix.com

Phone #:

Report to: EBC

Customer: EBC

Address: _____

Project Name: 840 Fulton St Bklyn NY

Criteria Requested: Deliverable: RCP MCP

State where samples collected: NY

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (H _g)	Incoming Canister Pressure (H _g)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (H _g)	Canister Pressure at End (H _g)	MATRIX			
													Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	
07592	S9-1	228	6.0	-30	3413	41.6	1154	1104	2:6	-30	-5	X	X			
07593	S9-2	371	↓	↓	5051	↓	1145	1325	2:6	-27	-6	X	X			
07594	S93	11287	↓	↓	5060	↓	1149	1326	2:6	-28	-7	X	X			
07595	S9-1	12867	↓	↓	5047	↓	1226	1430	2:6	-29	-8	X	X			

Relinquished by: [Signature] Date: 2-7-14 Time: 11:44

Accepted by: [Signature] Date: 2-7-14 Time: 17:50

Data Format: Excel Equis GISKey

PDF Other:

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I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document.

Quote Number: _____ Signature: _____ Date: _____