

2008 WESTCHESTER AVENUE

BRONX, NEW YORK

Remedial Investigation Report

NYC VCP Site Number: N/A

Prepared for:

Liberty One Group

325 East 104th Street

(347) 768-1504

Prepared by:

HydroTech Environmental Engineering and Geology, DPC

15 Ocean Avenue, 2nd Floor, Brooklyn, NY 11225

aagnoor@hydrotechenvironmental.com

April 2019

REMEDIAL INVESTIGATION REPORT

TABLE OF CONTENTS

FIGURES.....	3
LIST OF ACRONYMS	6
CERTIFICATION	7
EXECUTIVE SUMMARY	8
REMEDIAL INVESTIGATION REPORT	13
1.0 SITE BACKGROUND.....	13
1.1 Site Location and Current Usage	13
1.2 Proposed Redevelopment Plan	13
1.3 Description of Surrounding Property.....	14
2.0 SITE HISTORY	15
2.1 Past Uses and Ownership.....	15
2.2 Previous Investigations	15
2.3 Site Inspection.....	15
2.4 Areas of Concern	16
3.0 PROJECT MANAGEMENT	17
3.1 Project Organization	17
3.2 Health and Safety	17
3.3 Materials Management.....	17
4.0 REMEDIAL INVESTIGATION ACTIVITIES.....	18
4.1 Geophysical Investigation.....	18
4.2 Borings and Monitoring Wells.....	19
4.3 Sample Collection and Chemical Analysis.....	21
5.0 ENVIRONMENTAL EVALUATION.....	26
5.1 Geological and Hydrogeological Conditions.....	26
5.2 Soil Chemistry	26
5.3 Groundwater Chemistry.....	27
5.4 Soil Vapor Chemistry	28
5.5 Prior Activity	29
5.6 Impediments to Remedial Action	29

FIGURES

- Figure-1: Site Map
- Figure-2: Site Location Map
- Figure-3: Redevelopment Plan
- Figure-4: Surrounding Land Use
- Figure-5: Sampling Plan
- Figure-6: Map of Soil Analytical Results
- Figure-7: Map of Groundwater Analytical Results
- Figure-8: Map of Sub-Slab Vapor Analytical Results

TABLES

Table 1: Water Level Data

Table 2: Soil Samples Analytical Data

Table 3: Groundwater Samples Analytical Data

Table 4: Soil Vapor Samples Analytical Data

APPENDICES

Appendix-A: Phase I Report

Appendix-B: Proposed Development Plan

Appendix-C: Photographs

Appendix-D: GPR summary report

Appendix-E: Soil Probe Logs

Appendix-F: Groundwater Sampling and Purging Log

Appendix-G: Laboratory Data Deliverables for Soil Analytical Data

Appendix-H: Laboratory Data Deliverables for Groundwater Analytical Data

Appendix-I: Laboratory Data Deliverables for Soil Vapor Analytical Data

LIST OF ACRONYMS

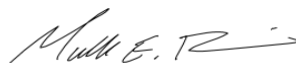
Acronym	Definition
AOC	Area of Concern
CAMP	Community Air Monitoring Plan
COC	Contaminant of Concern
CPP	Citizen Participation Plan
CSM	Conceptual Site Model
DER-10	New York State Department of Environmental Conservation Technical Guide 10
FID	Flame Ionization Detector
GPS	Global Positioning System
HASP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

CERTIFICATION

I, Mark E. Robbins, 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 2008 Westchester Avenue, Bronx Site (NYC VCP Site No. N/A). 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.

Mark E. Robbins

4/2/2019



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 2000 – 2008 Westchester Avenue (aka 1272 – 1284 Pugsley Avenue) in the southeastern section in Bronx, New York and is identified as Block 3805 and Lot 1 on the New York City Tax Map. The Site is 12,500-square feet and is bounded by two (2) one story commercial buildings to the north, four story residential building to the south, two story parking to the east and two story commercial building to the west. Currently, the Site contains a vacant 2-story building with partial basement in the northwestern portion of the Lot.

Summary of Proposed Redevelopment Plan

The proposed development of this site will consist of renovating a 2-story commercial building with an 1061.83 sqft partial basement into a two story residential/dormitory building to be used as sleeping rooms for homeless individuals with accessory offices and support spaces, a 1061.83 sqft cellar to be used as mechanical rooms and storage, and an elevator pit to be excavated down to seven (7) feet bgs. The proposed floor area will be 23,747.61 square feet. The water table is approximately ten (10) feet below grade and is typically encountered above and within weathered bedrock. The current zoning designation is R6 - Residential with Commercial Overlay C2-2. The proposed use is consistent with existing zoning for the property.

Summary of Past Uses of Site and Areas of Concern

Based upon the review of radius maps and fire insurance maps, the following Site history was established. The Subject Property consists of one (1) lot fully developed in 1929. According to the Sanborn Maps of 1950 through 2007, this lot was developed with one 2-story building used as garage and repair shop and stores. This is evident from the City Directory and identified as follows: East Coast Auto Service Inc.”, Midas Auto Svc and Midas Muffler & Brk.

The 2-story building is confirmed from the historic aerals. The Sanborn Maps also indicates presence of two (2) 550- gallon gasoline underground storage tanks located in the garage. However, there is no information pertaining to the removal of these USTs identified in the historical record.

The AOCs identified for this site include:

1. The historic use as an auto repair shop at the Subject Property and its listing in Historic Auto database
2. The suspect presence of two (2) gasoline underground storage tank (UST) at the Subject Property
3. The presence of E-designation (E-207) for Hazardous Material at the Subject Property

Summary of the Work Performed under the Remedial Investigation

HTE performed the following scope of work:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Performed a Ground Penetrating Radar (GPR) survey at all accessible portions;
3. Installed seven (7) soil probes across the entire project Site, and collected fourteen (14) soil samples for chemical analysis from the soil probes to evaluate soil quality;
4. Installed three (3) groundwater monitoring wells throughout the Site to establish groundwater flow. Collected two (2) groundwater samples for chemical analysis to evaluate groundwater quality; 1 well was unable to be sampled due to insignificant well recharge;
5. Installed and sampled three (3) sub-slab vapor probes, one (1) outdoor sample, and one (1) indoor sample on the ground floor of the Site for chemical analysis. As per IWP, four (4) sub-slab vapor probes were to be installed and sampled. However, couldn't install fourth sub-slab vapor probe and sample it as groundwater was observed just below the slab.

Summary of Environmental Findings

1. The Site is located in the northern portion of the Borough of Bronx, New York. The elevation of the Subject Property is approximately 32 feet above mean sea level (USGS 7.5-Minute Flushing, New York Quadrangle, 2013).
2. The depth to water in the vicinity of the Subject Property is between 9.30 feet bgs and 10.30 feet bgs.
3. Groundwater flow is generally presumed to be east- southeast towards the Westchester Creek.
4. The stratigraphy of the site, from the surface down, consists of brown sandy silt and concrete from zero to 5 feet below grade for soil probes EP-3, EP-4, EP-6 and zero to 8 feet below grade for soil probes EP-2, EP-5 and EP-7. Soil probe samples EP-2 and EP-7 show concrete at 6 to 8 feet below grade and soil probe sample EP-6 shows concrete at 4-5 feet below grade. Minor pieces of concrete were encountered during the probe installation. Soil probe EP-1 was installed to a depth of 5 feet below the basement slab consists of gray sandy silt with petroleum odor and showed organic vapor readings of 18.3 ppm [0-2'] to 579.4 ppm [4-5']. None of the remaining soil samples showed indications of organic vapors.
5. Soil/fill samples collected during the remedial investigations were compared to the 6NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives (SCOs) and Restricted Residential SCOs. No SVOCs, pesticides were detected at concentrations exceeding their respective Unrestricted Use SCOs. VOCs including 1,2,4-Trimethylbenzene (at 79 mg/kg), 1,3,5-Trimethylbenzene (at 25 mg/kg), Benzene (at 0.21 mg/kg), Ethylbenzene (at 54 mg/kg), n-Propylbenzene (at 18 mg/kg), Toluene (at 91 mg/kg) and Total Xylenes (at 220 mg/kg) were detected at concentrations exceeding their respective Unrestricted Use SCOs in EP-1 [3-5'] subsurface soil sample. Among these compounds, the concentration of Total Xylenes also exceeded its respective Restricted Residential Use SCOs. The concentrations of 1,2,4-Trimethylbenzene and Ethylbenzene exceed their respective Restricted and Restricted Residential Use SCOs. Metals including Chromium (max. of 32.3 mg/kg within EP-6 [0-2']) and Trivalent Chromium (max. of 32.2 mg/kg

within EP-6 [0-2'] were detected at concentrations exceeding their respective Unrestricted Use SCOs. PCB including PCB-1248 (at 0.4 mg/kg) exceeded its respective Unrestricted Use SCOs. Overall, the presence of VOCs, metals and PCB are consistent with the observations of fill materials during the soil screening throughout the Site. Data collected during the RI is sufficient to delineate the vertical and horizontal distribution of contaminants in soil/fill at the Site.

6. Groundwater sample collected during the RI were compared to the New York State 6 NYCRR Part 703.5 Class GA groundwater quality standards (GQS). No pesticides or PCBs were identified at concentrations exceeding their respective regulatory standards. VOCs including 1,2,4-Trimethylbenzene (max. of 980 µg/L), 1,3,5-Trimethylbenzene (at 230 µg/L), Acetone (at 120 µg/L) and Benzene (at 83 µg/L), Ethylbenzene (max. of 2300 µg/L), Isopropylbenzene (at 59 µg/L), m&p-Xylene (max. of 4900 µg/L), Naphthalene (at 230 µg/L), n-Propylbenzene (at 140 µg/L), o-Xylene (max. of 2000 µg/L), sec-Butylbenzene (at 5.2 µg/L), Styrene (at 6.6 µg/L), Toluene (max. of 3100 µg/L) and Total Xylenes (max. of 6900 µg/L) were detected at concentrations exceeding their respective GQS within MW-1. SVOCs including 2,4-Dimethylphenol (at 59 µg/L), 2-Methylphenol (o-cresol) (at 25 µg/L), Benz(a)anthracene(at 0.03 µg/L), Benzo(b)fluoranthene (at 0.04 µg/L), Benzo(k)fluoranthene (at 0.03 µg/L), Chrysene (at 0.05 µg/L), Indeno(1,2,3-cd)pyrene (at 0.02 µg/L) and Naphthalene (at 200 µg/L) were detected at concentrations exceeding their respective GQS within MW-1. Metals including Aluminum (max. of 10.8 mg/L), Iron (max. of 14.2 mg/L), Manganese (at 0.348 µg/L) and Sodium (at 278 mg/L) were detected at concentrations exceeding their respective GQS.
7. Soil vapor results collected during the RI were compared to New York State Department of Health (NYSDOH) Final Guidance for Evaluation of Soil Vapor Intrusion matrices dated October 2006. Soil vapor samples, SS-1, SS-2 and SS-3 collected during the RI show petroleum and chlorinated VOCs at generally low to moderate concentrations. Concentrations of petroleum related VOCs (BTEX) ranged from 102.51 µg/m³ to 133.5 µg/m³. Tetrachloroethylene (PCE) was detected in the samples ranging from 23.3 µg/m³

to 621 $\mu\text{g}/\text{m}^3$. The concentrations of Tetrachloroethylene (PCE) in indoor and outdoor air samples are not exceeding their respective standards.

Trichloroethylene (TCE) was detected in 2 samples ranging from 0.45 $\mu\text{g}/\text{m}^3$ to 1.85 $\mu\text{g}/\text{m}^3$. The concentrations of Trichloroethylene (TCE) in indoor and outdoor air samples are not exceeding their respective standards. Other CVOCs including 1,1,1-trichloroethane (1,1,1-TCA) (at 40.9 $\mu\text{g}/\text{m}^3$), carbon tetrachloride (max. of 0.46 $\mu\text{g}/\text{m}^3$), cis-1,2-dichloroethene (at 0.21 $\mu\text{g}/\text{m}^3$), dichlorodifluoromethane (max. of 2.29 $\mu\text{g}/\text{m}^3$) and trichlorofluoromethane (max. of 1.38 $\mu\text{g}/\text{m}^3$) were detected individually or collectively in all the sub-slab vapor samples. Vinyl chloride was not detected in any of the samples. Based upon the comparison to NYSDOH Soil Vapor/ Indoor Air Decision Matrix, the concentrations of cis-1,2-dichloroethene, 1,1,1- Trichloroethane and TCE in sub-slab vapor samples, SS-1, SS-2 and SS-3 are not exceeding their respective standards established by NYSDOH and thus, no further action is required. However, PCE exceeds the air guidance value and would fall under monitoring program under matrix 2 of DOH guide.

REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

Liberty One Group has enrolled in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 0.287-acre site located at 2000 – 2008 Westchester Avenue (aka 1272 – 1284 Pugsley Avenue) in southeastern section of Bronx, New York.

Residential/dormitory use, is proposed for the property. The RI work was performed between January 23, 2019 and January 28, 2019. 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 2000 – 2008 Westchester Avenue (aka 1272 – 1284 Pugsley Avenue) in the southeastern section in Bronx, New York and is identified as Block 3805 and Lot 1 on the New York City Tax Map. **Figure 1** shows the Site location. The Site is 12,500-square feet and is bounded by two story commercial building to the north, four story residential building to the south, two story parking to the east and two story commercial building to the west. A map of the site boundary is shown in **Figure 2**. Currently, the Site contains a vacant 2-story building with partial basement in the northwestern portion of the Lot.

1.2 Proposed Redevelopment Plan

The proposed development of this site will consist of renovating a 2-story commercial building with an 1061.83 sqft partial basement into a two story residential/dormitory building to be used as sleeping rooms for homeless individuals with accessory offices and support spaces, a 1061.83 sqft cellar to be used as mechanical rooms and storage, and an elevator pit to be excavated down to seven (7) feet bgs. The proposed floor area will be 23,747.61 square feet. The water table is approximately ten (10) feet below grade and is typically encountered above and within weathered bedrock. Layout of the proposed site development is presented in **Figure 3**. The current zoning designation is R6 - Residential with Commercial Overlay C2-2. The

proposed use is consistent with existing zoning for the property. Proposed development plan is presented in **Appendix B**.

1.3 Description of Surrounding Property

The Subject Property is located to the southern side of Westchester Avenue, between Olmstead Avenue to the east and Pugsley Avenue to the west in the borough of Bronx, New York. The borough of Bronx is situated in the northwestern portion of New York City. The vicinity of the Subject Property consists of residential, commercial and parking. There are nine (9) sensitive receptors present within a 0.125-mile radius of the Subject Property: Seymour Tindel MD; Manuel Perez MD; Sanabria, Kayla; Valdez; Institute of Applied Human Dynamics, Inc.; Sreenivasa L Murthy; Islamic Leadership School; Institute of Urban Family Health at Westchester and Cruz Yanet. **Figure 4** shows the surrounding land use.

2.0 SITE HISTORY

2.1 Past Uses and Ownership

Based upon the review of radius maps and fire insurance maps, the following Site history was established. The Subject Property consists of one (1) lot fully developed in 1929. According to the Sanborn Maps of 1950 through 2007, this lot was developed with one 2-story building used as garage and repair shop and stores. This is evident from the City Directory and identified as follows: East Coast Auto Service Inc.”, Midas Auto Svc and Midas Muffler & Brk. The 2-story building is confirmed from the historic aerials. The Sanborn Maps also indicate the presence of two (2) 550- gallon gasoline underground storage tanks located in the garage. However, there is no information pertaining to the removal of these USTs identified in the historical record.

2.2 Previous Investigations

The following investigation was performed at the Site by HTE:

- Phase I Environmental Site Assessment dated March 2018.

A copy of the previous report is included in **Appendix A**.

2.3 Site Inspection

A site inspection was performed by Komal Dixit of Hydro Tech on February 27, 2018. The reconnaissance included a visual inspection of the Site. At the time of the inspection, The Subject Property was vacant and last occupied by public facility “Masjid Al-Iman Community Center”. There were multiple stores on the first floor along Pugsley Avenue. These commercial units were occupied by “Tea Out – Stress”; “Beauty Salon”; Electronics Repair Shop”; Halal Finder” and “Barak Hussein Children Center”. The entire second floor is occupied by the community center.

The partial basement previously consisted a fuel oil burner and an above ground storage tank (AST). The partial basement consists the inactive network of piping and utility meters. It was most recently painted and currently vacant. The interior of the building consists of concrete finished flooring and walls. The commercial units have sheet rock walls and ceiling. The exterior of the building consists of finished brick and concrete. The partial basement

was recently painted. There is no utility present at the Site. One (1) inactive ceiling-mounted heating system was observed. All the services including electricity, municipal water, natural gas and sewer services enter the building via Westchester Avenue to the north and Pugsley Avenue to the west.

One (1) suspect fill port was identified in the central portion of the building at the Site. The location of the fill port identified maybe in the vicinity of the suspect tank on the Sanborn Maps. The exact location of the historic USTs on the Sanborn maps is unknown. No vent pipe associated to this fill port was identified. No stains, odors or evidence of spills were identified in the vicinity of this fill port. The presence of fill port is an indication of a presence of an UST and should be considered a REC.

2.4 Areas of Concern

The AOCs identified for this site include:

1. The historic use as an auto repair shop at the Subject Property and its listing in Historic Auto database
2. The suspect presence of two (2) gasoline underground storage tank (UST) at the Subject Property
3. The presence of E-designation (E-207) for Hazardous Material at the Subject Property

Phase I Report is presented in **Appendix A**.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Professional (QEP) responsible for preparation of this RIR is Mark E. Robbins, PG.

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

HydroTech Environmental Engineering and Geology, DPC performed the following scope of work:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Performed a Ground Penetrating Radar (GPR) survey at all accessible portions;
3. Installed seven (7) soil probes across the entire project Site, and collected fourteen (14) soil samples for chemical analysis from the soil probes to evaluate soil quality;
4. Installed three (3) groundwater monitoring wells throughout the Site to establish groundwater flow. However, collected only two (2) groundwater samples for chemical analysis to evaluate groundwater quality due to insignificant well recharge from one of the wells;
5. Installed and sampled three (3) sub-slab vapor probes, one (1) outdoor sample, and one (1) indoor sample on the ground floor of the Site for chemical analysis. As per IWP, four (4) sub-slab vapor probes were to be installed and sampled. However, couldn't install fourth sub-slab vapor probe and sample it as groundwater was observed just below the slab.

Photographs were taken during the RI activities and are provided in **Appendix C**.

4.1 Geophysical Investigation

A Ground Penetrating Radar (GPR) survey was performed at the Site to determine if any anomalies, including underground storage tanks (USTs), were present at the Site and to clear all sampling locations of any potential subsurface obstructions. The GPR survey was performed utilizing a GSSI SIR-3000 Control Unit and a 400- megahertz shielded antenna. The GPR operator wheeled the antenna over the predetermined grid. The GPR takes one "scan" per set unit. The number of scans per unit is based upon the estimated sizes of targets. As each scan is performed, the antenna emits specific radar amplitude into the subsurface. The amplitude of the radar reflected back to the antenna is based upon the differences in the dielectric constants of the

subsurface materials. The difference in amplitude obtained during each scan is graphically displayed on the Control Unit, which are then interpreted by the GPR operator at the time of the survey.

The GPR was performed across the entire ground floor of the building. No anomalies were noted during the survey. A GPR summary report is provided as **Appendix D**.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

A total of seven (7) soil probes, designated as EP-1 through EP-7, were installed and sampled during this RI. EP-1 was installed to a depth of 5 feet below the basement slab; EP-3, EP-4 and EP-6 were installed to a depth of 5 feet bgs. EP-1 was installed in the building's basement; EP-3 and EP-4 were installed in the mid portion of the vacant building and EP-6 was installed in the southern portion of the vacant lot. A surface soil sample (from the 0-2 feet below the basement slab interval) and subsurface soil sample (from the 3-5 feet below the basement slab) was taken from EP-1 test probe and a surface soil sample (from the 0-2 feet bgs interval) and subsurface soil sample (from the 3-5 feet bgs) was taken from EP-3, EP-4, EP-6 test probes. EP-2, EP-5 and EP-7 were installed to a depth of 8 feet bgs; EP-2 was installed in the center of the elevator pit; EP-5 and EP-7 were installed in southern portion of the vacant building. A surface soil sample (from the 0-2 feet bgs interval) and subsurface soil sample (from the 6-8 feet bgs) was taken from these three (3) test probes. Minor concrete pieces were also encountered during the probe installation.

All soil probes were installed utilizing a Geoprobe® unit fitted with Geoprobe® tooling and sampling equipment. Soil samples were collected utilizing a 4-foot long Macro Core sampler fitted with dedicated acetate liners. The soil was screened and characterized at two-foot intervals. Continuous samples were collected during soil probe installation. Each Macro Core was cut open and immediately screened with a Photo Ionization Detector (PID) for VOCs, prior to collecting the required samples for laboratory analysis.

Soil probe logs were prepared by a geologist are attached in **Appendix E**. A map showing the location of soil probes is shown in **Figure 6**.

Groundwater Monitoring Well Construction

A total of three (3) groundwater monitoring wells designated as MW-1, MW-2 and MW-3 were installed. MW-1 was installed to a depth of 15 feet bgs, MW-2 was installed to a depth of 18 feet bgs and MW-3 was installed to a depth of 16 feet bgs. The monitoring wells were constructed with HTE's fleet of Geoprobe® units. These units install groundwater monitoring well with direct-push technology. Each well is 1-inch PVC in diameter and contains 0.020 inch slots. MW-1 consists of 10 feet of screen and 5 feet of riser; MW-2 consists of 15 feet of screen and 3 feet of riser; MW-3 consists of 11 feet of screen and 5 feet of riser. Due to insignificant well recharge from MW-3, no sample was able to be obtained.

Groundwater sampling log with information on purging and sampling of groundwater monitor well is included in **Appendix F**. Monitoring well locations are shown in **Figure 7**.

Survey

Survey was not performed during this RI.

Water Level Measurement

Depth to groundwater was measured by a Solinst® 122 Oil/Water Interface Probe (Interface Probe). The Interface Probe can measure depths to water to 0.01 inch. The depth to water was measured in each temporary well from the northern portion of the PVC riser top. Groundwater is encountered at 9.45 feet bgs in MW-1, 9.30 feet bgs in MW-2 and 10.30 feet bgs in MW-3. Groundwater elevation was not determined during this RI. Water level data is included in **Table 1**.

Sub-Slab Vapor Boring Construction

A total of three (3) sub-slab vapor probes were installed during this RI and designated as SS-1, SS-2 and SS-3. One (1) outdoor air sample taken from 3 feet above grade, and one (1) indoor air sample taken on the ground floor of the building was also collected. The sub-slab vapor probes were installed in accordance with the NYSDOH guidance for evaluating soil vapor intrusion dated October 2006. Each sampling point consisted of a stainless-steel screen, or implant, fitted with dedicated polyethylene tubing. Each of the implants is of 1½-inch diameter. Glass beads were poured into the hole to fully encompass the screen implant and the hole was

sealed with bentonite and quick dry-lock non-VOC quick set cement. All sampling occurred for the duration of 6 hours. A map showing the locations of sub-slab vapor probes is shown in **Figure 8**.

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, groundwater 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

Fourteen (14) soil samples were collected for chemical analysis during this RI. A shallow sample from the top two feet were collected from each probe. A deep sample from the bottom two feet of each probe was also collected. Due to the various surface elevation, the details are shown in the following table:

Sample ID	Sampling Interval	Sample ID	Sampling Interval
EP-1 (0-2)	0 – 2 feet	EP-1 (3-5)	3 – 5 feet
EP-2 (0-2)	0 – 2 feet	EP-2 (6-8)	6 – 8 feet
EP-3 (0-2)	0 – 2 feet	EP-3 (3-5)	3 – 5 feet
EP-4 (0-2)	0 – 2 feet	EP-4 (3-5)	3 – 5 feet
EP-5 (0-2)	0 – 2 feet	EP-5 (6-8)	6 – 8 feet

EP-6 (0-2)	0 – 2 feet	EP-6 (3-5)	3 – 5 feet
EP-7 (0-2)	0 – 2 feet	EP-7 (6-8)	6 – 8 feet

All samples were properly handled and placed into the appropriately labeled containers. One field blank sample and one trip blank were collected and submitted to the laboratory as specified in the work plan. The samples were placed in a cooler filled with ice and maintained at a maximum 4 degrees Celsius. All samples were transmitted under proper chain of custody procedures to a State-certified (ELAP) laboratory for confirmatory laboratory analyses. All holding times were met. The laboratory did not report any irregularities with respect to their internal Quality Assurance/Quality Control. Laboratories and analytical methods are shown below.

Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in **Table 2**. **Figure 6** shows the location of samples collected in this investigation. Laboratories and analytical methods are shown below.

Groundwater Sampling

Two (2) groundwater samples were collected from temporary monitoring wells for chemical analysis during this RI. Third monitoring well couldn't be sampled due to lack of recharge of groundwater in the well. Groundwater sample from the monitoring well was collected using the low stress (low flow) purging and sampling procedure. The low flow was accomplished with a Solinst Model 410 Peristaltic Pump.

All water samples were collected in laboratory supplied jars, properly labeled with the sample number, the date and time of sampling, the analytical requirements, and then placed on ice for the duration of the sampling and transport to the laboratory. One field blank sample and one trip blank were collected and submitted to the laboratory as specified in the work plan. A chain of custody form was completed at the time of sampling and maintained until disposition of the samples at the laboratory. Groundwater sample collection data is reported in **Table 3**. Sampling logs with information on purging and sampling of groundwater monitor wells is included in **Appendix F**. **Figure 7** shows the location of groundwater sampling. Laboratories and analytical methods are shown below.

Sub-Slab Vapor Sampling

Three (3) sub-slab vapor probes were installed 6 inches beneath the sub-slab and sampled for chemical analysis during this RI. A sub-slab vapor sample from each vapor probe was collected utilizing 6 liter pre-cleaned, passivated, evacuated whole air Summa[®] Canister. In order to insure the integrity of the borehole seal and to verify that ambient air is not inadvertently drawn into the sample, a tracer gas, Helium, was used to enrich the atmosphere in the immediate vicinity of the sampling location. Plastic sheeting was used to keep the tracer gas in contact with the sub-slab vapor probe during the sampling while continuously monitoring air drawn from the implant with a helium detector (Dielectric Model MGD-2002, Multi-gas Detector). Helium Detector readings did not exceed zero ppm indicating Helium was not detected. Following verification that the surface seal was tight and prior to sub-slab vapor sampling, approximately 0.3 ml of air was purged out of all vapor points utilizing a syringe.

The vapor probes were connected to ¼-inch outer diameter inert Teflon-lined polyethylene tubing which extended above ground surface to allow for purging and sampling. The tubing was then connected to the Summa Canisters prior to the start of the sampling. The Summa Canisters were calibrated for 6 hours and the sub-slab vapor sampling was run on each canister for the duration of 6 hours. The initial vacuum (inches of mercury) and start time was recorded immediately after opening each Summa Canister. After the sampling was complete, the final vacuum and stop time was recorded. After the sub-slab vapor sampling, each Summa was labeled and sent to a laboratory certified to perform air analysis in New York State.

Sub-slab vapor sampling locations are shown in **Figure 8**. Soil vapor sample collection data is reported in **Table 4**. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006*.

Chemical Analysis

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

Factor	Description
Quality Assurance Officer	The chemical analytical quality assurance is directed by Mark E. Robbins
Chemical Analytical Laboratory	Chemical analytical laboratory(s) used in the RI is NYS ELAP certified and was York Analytical Laboratories
Chemical Analytical Methods	<p>Soil analytical methods:</p> <ul style="list-style-type: none"> • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); <p>Groundwater analytical methods:</p> <ul style="list-style-type: none"> • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); <p>Soil vapor analytical methods:</p> <ul style="list-style-type: none"> • VOCs by TO-15 VOC parameters.

Results of Chemical Analyses

Laboratory data for soil, groundwater and soil vapor are summarized in **Tables 2** through **4**, respectively. Laboratory data deliverables for all samples evaluated in this RIR are provided in digital form in **Appendix G, H** and **I**.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

The Site is located in the northern portion of the Borough of Bronx, New York. The elevation of the Subject Property is approximately 32 feet above mean sea level (USGS 7.5-Minute Flushing, New York Quadrangle, 2013).

Stratigraphy

The stratigraphy of the site, from the surface down, consists of brown sandy silt and concrete from zero to 5 feet below grade for soil probes EP-3, EP-4, EP-6 and zero to 8 feet below grade for soil probes EP-2, EP-5 and EP-7. Soil probe samples EP-2 and EP-7 show concrete at 6 to 8 feet below grade and soil probe sample EP-6 shows concrete at 4-5 feet below grade. Minor pieces of concrete were encountered during the probe installation. Soil probe EP-1 was installed to a depth of 5 feet below the basement slab consists of gray sandy silt with petroleum odor and showed an organic vapor readings of 18.3 ppm [0-2'] to 579.4 ppm [4-5']. None of the remaining soil samples showed indications of organic vapors.

Hydrogeology

The depth to water in the vicinity of the Subject Property is between 9.30 feet bgs and 10.30 feet bgs. The regional groundwater flow direction in the vicinity of the Site is presumed to be east-southeast towards the Westchester Creek.

5.2 Soil Chemistry

Soil/fill samples collected during the remedial investigations were compared to the 6NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives (SCOs) and Restricted Residential SCOs. No SVOCs, pesticides were detected at concentrations exceeding their respective Unrestricted Use SCOs. VOCs including 1,2,4-Trimethylbenzene (at 79 mg/kg), 1,3,5-Trimethylbenzene (at 25 mg/kg), Benzene (at 0.21 mg/kg), Ethylbenzene (at 54 mg/kg), n-Propylbenzene (at 18 mg/kg), Toluene (at 91 mg/kg) and Total Xylenes (at 220 mg/kg) were detected at concentrations exceeding their respective Unrestricted Use SCOs in EP-1 [3-5'] subsurface soil sample. Among these compounds, the concentration of Total Xylenes also exceeded its respective Restricted Residential Use SCOs. The concentrations of 1,2,4-Trimethylbenzene and Ethylbenzene exceeds their respective Restricted and Restricted

Residential Use SCOs. Metals including Chromium (max. of 32.3 mg/kg within EP-6 [0-2']) and Trivalent Chromium (max. of 32.2 mg/kg within EP-6 [0-2']) were detected at concentrations exceeding their respective Unrestricted Use SCOs. PCB including PCB-1248 (at 0.4 mg/kg) exceeded its respective Unrestricted Use SCOs. Overall, the presence of VOCs, metals and PCB are consistent with the observations of fill materials during the soil screening throughout the Site.

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 **Table 2**. **Figure 6** shows the location and posts the values for soil/fill that exceed the 6NYCRR Part 375-6.8 Unrestricted Use Soil Cleanup Objectives (SCOs), Restricted Use SCOs for Restricted Residential SCOs and Restricted Use SCOs for Commercial Use.

Due to the presence of petroleum constituents in soil, the NYSDEC Spill Hotline was contacted and spill #1812015 was assigned.

5.3 Groundwater Chemistry

Groundwater sample collected during the RI were compared to the New York State 6NYCRR Part 703.5 Class GA groundwater quality standards (GQS). No pesticides or PCBs were identified at concentrations exceeding their respective regulatory standards. VOCs including 1,2,4-Trimethylbenzene (max. of 980 µg/L), 1,3,5-Trimethylbenzene (at 230 µg/L), Acetone (at 120 µg/L) and Benzene (at 83 µg/L), Ethylbenzene (max. of 2300 µg/L), Isopropylbenzene (at 59 µg/L), m&p-Xylene (max. of 4900 µg/L), Naphthalene (at 230 µg/L), n-Propylbenzene (at 140 µg/L), o-Xylene (max. of 2000 µg/L), sec-Butylbenzene (at 5.2 µg/L), Styrene (at 6.6 µg/L), Toluene (max. of 3100 µg/L) and Total Xylenes (max. of 6900 µg/L) were detected at concentrations exceeding their respective GQS within MW-1.

SVOCs including 2,4-Dimethylphenol (at 59 µg/L), 2-Methylphenol (o-cresol) (at 25 µg/L), Benz(a)anthracene(at 0.03 µg/L), Benzo(b)fluoranthene (at 0.04 µg/L), Benzo(k)fluoranthene (at 0.03 µg/L), Chrysene (at 0.05 µg/L), Indeno(1,2,3-cd)pyrene (at 0.02 µg/L) and Naphthalene (at 200 µg/L) were detected at concentrations exceeding their respective GQS within MW-1. Metals including Aluminum (max. of 10.8 mg/L), Iron (max. of 14.2 mg/L), Manganese (at 0.348 µg/L)

within MW-2 and Sodium (at 278 mg/L) within MW-1 were detected at concentrations exceeding their respective GQS.

Data collected during the RI is sufficient to delineate the distribution of contaminants in groundwater at the Site. A summary table of data for chemical analyses performed on groundwater samples is included in **Table 3**. **Figure 7** shows the location and posts the values for groundwater that exceed the New York State 6NYCRR Part 703.5 Class GA groundwater standards.

5.4 Soil Vapor Chemistry

Soil vapor results collected during the RI were compared to New York State Department of Health (NYSDOH) Final Guidance for Evaluation of Soil Vapor Intrusion matrices dated October 2006. Soil vapor samples, SS-1, SS-2 and SS-3 collected during the RI show petroleum and chlorinated VOCs at generally low to moderate concentrations. Concentrations of petroleum related VOCs (BTEX) ranged from 102.51 $\mu\text{g}/\text{m}^3$ to 133.5 $\mu\text{g}/\text{m}^3$. Tetrachloroethylene (PCE) was detected in all samples ranging from 23.3 $\mu\text{g}/\text{m}^3$ to 621 $\mu\text{g}/\text{m}^3$. The concentrations of Tetrachloroethylene (PCE) in indoor and outdoor air samples are not exceeding their respective standards. Trichloroethylene (TCE) was detected in 2 out of 3 samples ranging from 0.45 $\mu\text{g}/\text{m}^3$ to 1.85 $\mu\text{g}/\text{m}^3$. The concentrations of Trichloroethylene (TCE) in indoor and outdoor air samples are not exceeding their respective standards. Other CVOCs including 1,1,1-trichloroethane (1,1,1-TCA) (at 40.9 $\mu\text{g}/\text{m}^3$), carbon tetrachloride (max. of 0.46 $\mu\text{g}/\text{m}^3$), cis-1,2-dichloroethene (at 0.21 $\mu\text{g}/\text{m}^3$), dichlorodifluoromethane (max. of 2.29 $\mu\text{g}/\text{m}^3$) and trichlorofluoromethane (max. of 1.38 $\mu\text{g}/\text{m}^3$) were detected individually or collectively in all the sub-slab vapor samples. Vinyl chloride was not detected in any of the samples. Based upon the comparison to NYSDOH Soil Vapor/ Indoor Air Decision Matrix, the concentrations of cis-1,2-dichloroethene, 1,1,1-Trichloroethane and TCE in sub-slab vapor samples, SS-1, SS-2 and SS-3 are not exceeding their respective standards established by NYSDOH and thus, no further action is required. However, PCE exceeds the air guidance value and would fall under monitoring program under matrix 2 of DOH guide.

Data collected during the RI is sufficient to delineate the distribution of contaminants in soil vapor at the Site. A summary table of data for chemical analyses performed on soil vapor samples is included in **Table 4**. **Figure 8** shows the location and posts the values for soil vapor samples with detected concentrations.

5.5 Prior Activity

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

5.6 Impediments to Remedial Action

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

Figures

ADJACENT 1-STORY
COMMERCIAL
"THE RAINBOW ADULT DAYCARE LLC"
"THE HEART ADULT DAYCARE"
"PHASE 1 BARBER SHOP"
"STATE FARM: CALVIN CHARLES"
"PARKCHESTER CONVENIENCE"

ADJACENT 1-STORY
COMMERCIAL



© HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY, DPC
ALL RIGHTS RESERVED. THE PRESENTED
DRAWINGS, DESIGNS, AND IDEAS EMBODIED
THEREIN ARE THE PROPERTY OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC AND SHALL NOT BE COPIED,
REPRODUCED, DISCLOSED TO OTHERS, OR
USED IN CONNECTION WITH ANY WORK
OTHER THAN THE SPECIFIC PROJECT FOR
WHICH THEY HAVE BEEN PREPARED, IN
WHOLE OR IN PART, WITHOUT THE PRIOR
WRITTEN AUTHORIZATION OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC.

DATE	DESCRIPTION	CHK

SEAL & SIGNATURE



HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY,
DPC

77 ARKAY DRIVE, SUITE K
HAUPPAUGE, NY 11788
15 OCEAN AVENUE, SUITE 2B
BROOKLYN, NY 11225
TEL: (631) 462-5866
FAX: (631) 462-5877

BASE DRAWING PREPARED BY

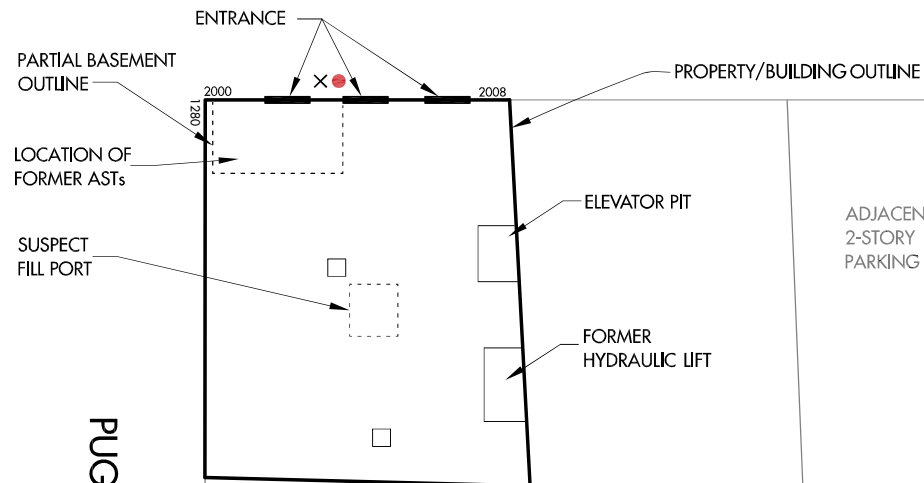
PROJECT NAME AND ADDRESS
2000-2008
WESTCHESTER AVENUE &
1272-1284
PUGSLEY AVENUE, BRONX, NY
PROJECT FIGURE

FIGURE 1: SITE PLAN

PROJECT NO. 180199	DATE 03/11/2019
DRAWN BY A.D.	REVIEWED BY A.A.
SCALE (11X17) NOT TO SCALE	APPROVED BY T.K.

WESTCHESTER AVENUE

MTA OVERHEAD TRACKS



ADJACENT
2-STORY
COMMERCIAL
"CATHOLIC
GUARDIAN
SOCIETY"

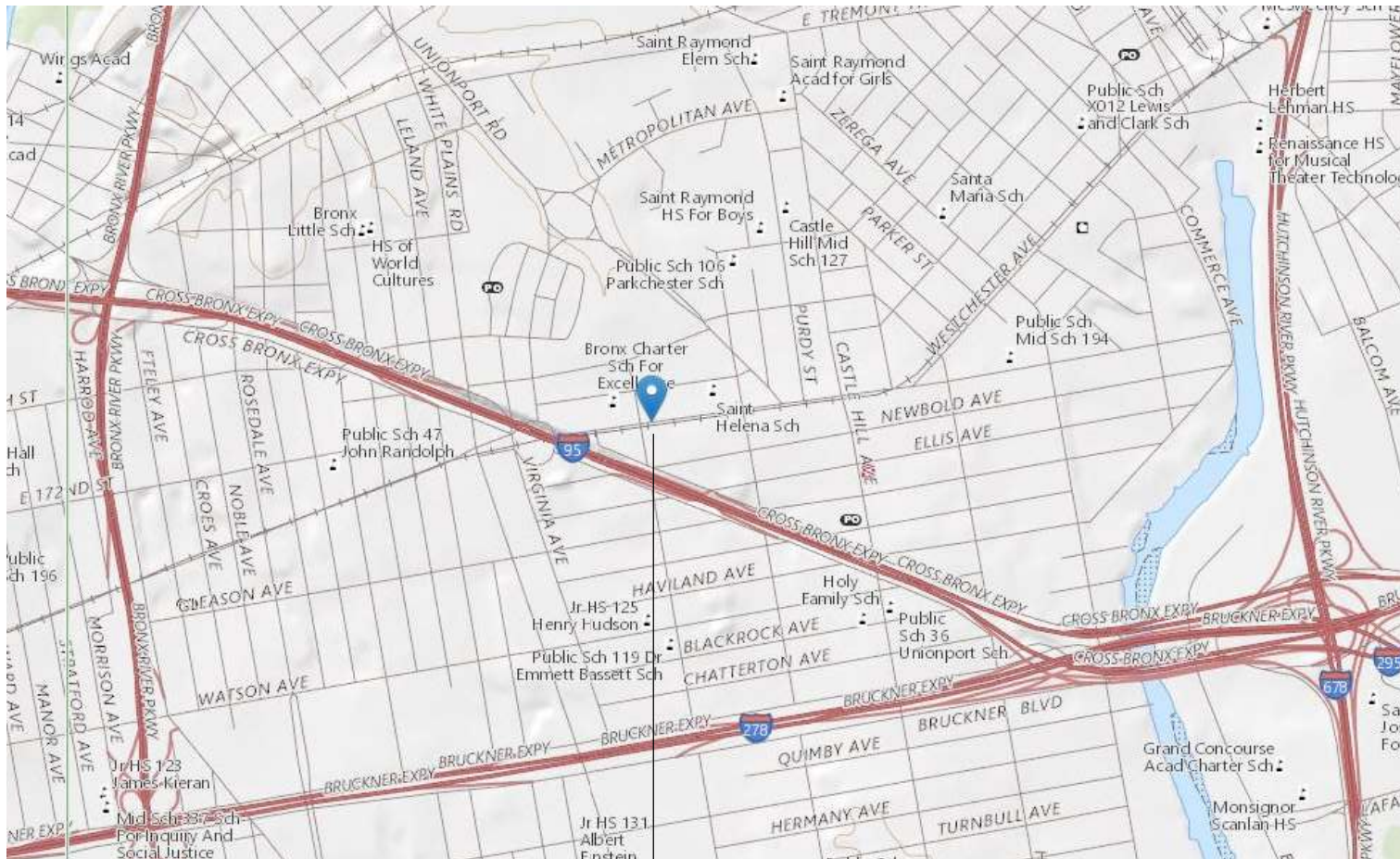
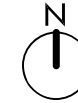
ADJACENT
2-STORY
RESIDENTIAL

PUGSLEY AVENUE

ADJACENT
4-STORY
RESIDENTIAL

LEGEND

- FLOOR DRAIN
- VENT PIPE
- × FILL PORT



SUBJECT PROPERTY

BLOCK: 3805, LOT: 1

2008 WESTCHESTER AVENUE
BRONX, NY

© HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY, DPC
ALL RIGHTS RESERVED. THE PRESENTED
DRAWINGS, DESIGNS, AND IDEAS EMBODIED
THEREIN ARE THE PROPERTY OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC AND SHALL NOT BE COPIED,
REPRODUCED, DISCLOSED TO OTHERS, OR
USED IN CONNECTION WITH ANY WORK
OTHER THAN THE SPECIFIC PROJECT FOR
WHICH THEY HAVE BEEN PREPARED. IN
WHOLE OR IN PART, WITHOUT THE PRIOR
WRITTEN AUTHORIZATION OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC.

DATE	DESCRIPTION	CHK

SEAL & SIGNATURE



HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY,
DPC

77 ARKAY DRIVE, SUITE K
HAUPPAUGE, NY 11788
15 OCEAN AVENUE, SUITE 2B
BROOKLYN, NY 11225
TEL: (631) 462-5866
FAX: (631) 462-5877

BASE DRAWING PREPARED BY

PROJECT NAME AND ADDRESS
2000-2008
WESTCHESTER AVENUE &
1272-1284
PUGSLEY AVENUE, BRONX, NY
PROJECT FIGURE

FIGURE 2: SITE LOCATION MAP

PROJECT NO. 180199	DATE 03/11/2019
DRAWN BY A.D.	REVIEWED BY A.A.
SCALE (1"=11')	APPROVED BY
NOT TO SCALE	T.K.

ADJACENT 1-STORY
COMMERCIAL
"THE RAINBOW ADULT DAYCARE LLC"
"THE HEART ADULT DAYCARE"
"PHASE 1 BARBER SHOP"
"STATE FARM: CALVIN CHARLES"
"PARKCHESTER CONVENIENCE"

ADJACENT 1-STORY
COMMERCIAL



© HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY, DPC
ALL RIGHTS RESERVED. THE PRESENTED
DRAWINGS, DESIGNS, AND IDEAS EMBODIED
THEREIN ARE THE PROPERTY OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC AND SHALL NOT BE COPIED,
REPRODUCED, DISCLOSED TO OTHERS, OR
USED IN CONNECTION WITH ANY WORK
OTHER THAN THE SPECIFIC PROJECT FOR
WHICH THEY HAVE BEEN PREPARED, IN
WHOLE OR IN PART, WITHOUT THE PRIOR
WRITTEN AUTHORIZATION OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC.

DATE	DESCRIPTION	CHK

SEAL & SIGNATURE



HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY,
DPC

77 ARKAY DRIVE, SUITE K
HAUPPAUGE, NY 11788
15 OCEAN AVENUE, SUITE 2B
BROOKLYN, NY 11225
TEL: (631) 462-5866
FAX: (631) 462-5877

BASE DRAWING PREPARED BY

PROJECT NAME AND ADDRESS
2000-2008
WESTCHESTER AVENUE &
1272-1284
PUGSLEY AVENUE, BRONX, NY
PROJECT FIGURE

FIGURE 3: REDEVELOPMENT
PLAN

PROJECT NO. 180199	DATE 03/11/2019
DRAWN BY A.D.	REVIEWED BY A.A.
SCALE (11X17) NOT TO SCALE	APPROVED BY T.K.

WESTCHESTER AVENUE

ENTRANCE

PROPERTY/BUILDING OUTLINE

PARTIAL BASEMENT
OUTLINE

ELEVATOR PIT



ADJACENT
2-STORY
PARKING

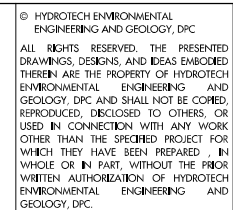
ADJACENT
2-STORY
COMMERCIAL
"CATHOLIC
GUARDIAN
SOCIETY"

ADJACENT
2-STORY
RESIDENTIAL

PUGSLEY AVENUE

ADJACENT
4-STORY
RESIDENTIAL

-  SLAB ON GRADE
-  7' EXCAVATION



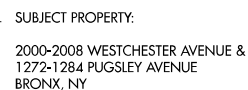
DATE	DESCRIPTION	CHK



77 ARKAY DRIVE, SUITE K
HAUPPAUGE, NY 11788
15 OCEAN AVENUE, SUITE 2B
BROOKLYN, NY 11225
TEL: (631) 462-5866
FAX: (631) 462-5877

PROJECT NAME AND ADDRESS
2000-2008
WESTCHESTER AVENUE &
1272-1284
PUGSLEY AVENUE, BRONX, NY
PROJECT FIGURE

PROJECT NO. 180199	DATE 03/11/2019
DRAWN BY A.D.	REVIEWED BY A.A.
SCALE (1:1X17) NOT TO SCALE	APPROVED BY T.K.



ADJACENT 1-STORY
COMMERCIAL
"THE RAINBOW ADULT DAYCARE LLC"
"THE HEART ADULT DAYCARE"
"PHASE 1 BARBER SHOP"
"STATE FARM: CALVIN CHARLES"
"PARKCHESTER CONVENIENCE"

ADJACENT 1-STORY
COMMERCIAL



© HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY, DPC
ALL RIGHTS RESERVED. THE PRESENTED
DRAWINGS, DESIGNS, AND IDEAS EMBODIED
THEREIN ARE THE PROPERTY OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC AND SHALL NOT BE COPIED,
REPRODUCED, DISCLOSED TO OTHERS, OR
USED IN CONNECTION WITH ANY WORK
OTHER THAN THE SPECIFIED PROJECT FOR
WHICH THEY HAVE BEEN PREPARED, IN
WHOLE OR IN PART, WITHOUT THE PRIOR
WRITTEN AUTHORIZATION OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC.

DATE	DESCRIPTION	CHK

SEAL & SIGNATURE



HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY,
DPC

77 ARKAY DRIVE, SUITE K
HAUPPAUGE, NY 11788
15 OCEAN AVENUE, SUITE 2B
BROOKLYN, NY 11225
TEL: (631) 462-5866
FAX: (631) 462-5877

BASE DRAWING PREPARED BY

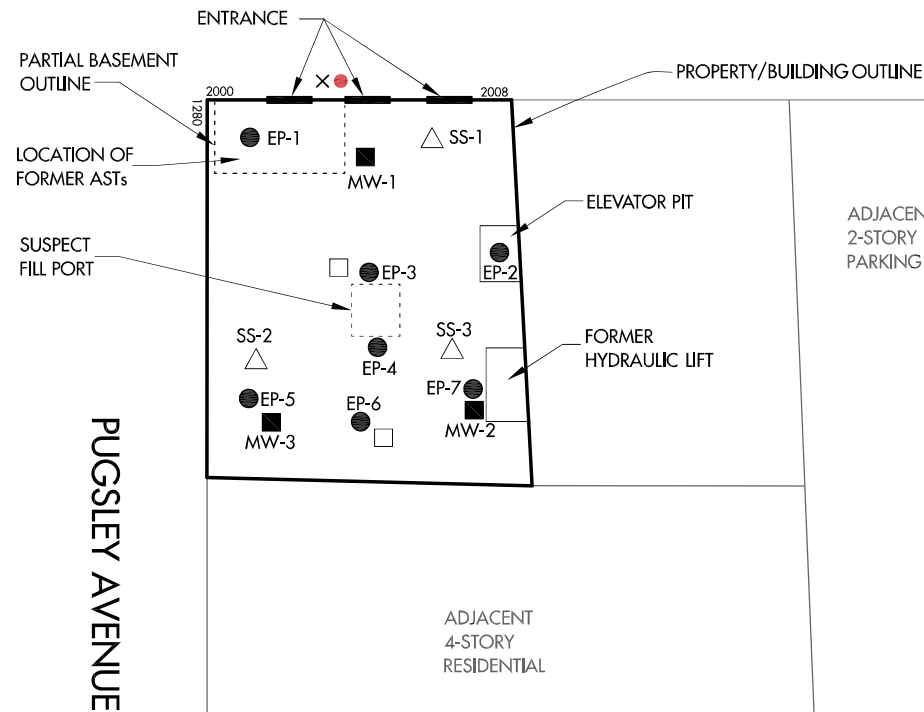
PROJECT NAME AND ADDRESS
2000-2008
WESTCHESTER AVENUE &
1272-1284
PUGSLEY AVENUE, BRONX, NY
PROJECT FIGURE

FIGURE 5: SAMPLING PLAN

PROJECT NO. 180199	DATE 03/11/2019
DRAWN BY A.D.	REVIEWED BY A.A.
SCALE (11X17) NOT TO SCALE	APPROVED BY T.K.

WESTCHESTER AVENUE

MTA OVERHEAD TRACKS



LEGEND

- GW PROBE
- SOIL PROBE
- △ SUB-SLAB VAPOR PROBES
- FLOOR DRAIN
- VENT PIPE
- × FILL PORT

EP-1					
VOCs					
DEPTH	(0-2') BBS	(3-5') BBS	RCSCO	RRSCO	USCO
COMPOUND	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
1,2,4-Trimethylbenzene	0.2	79	47	52	3.6
1,3,5-Trimethylbenzene	ND	25	47	52	8.40
Benzene	ND	0.21	2.9	4.8	0.06
Ethylbenzene	0.013	54	30	41	1
n-Propylbenzene	0.036	18	100	100	3.9
Toluene	ND	91	100	100	0.7
Total Xylenes	0.0164	220	NS	100	0.26
SVOCs - NONE EXCEEDING STANDARDS					
METALS - NONE EXCEEDING STANDARDS					
PCBs AND PESTICIDES					
DEPTH	(0-2') BBS	(3-5') BBS	RCSCO	RRSCO	USCO
COMPOUND	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
PCB-1248	ND	0.4	1	NS	0.1

EP-2					
VOCs - NONE EXCEEDING STANDARDS					
SVOCs - NONE EXCEEDING STANDARDS					
METALS					
DEPTH	(0-2') BGS	(3-5') BGS	RCSCO	RRSCO	USCO
COMPOUND	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Chromium	32	22.2	NS	NS	30
Trivalent Chromium	31.01	22.2	36	180	30.00
PCBs AND PESTICIDES - NONE EXCEEDING STANDARDS					

EP-4	
VOCs - NONE EXCEEDING STANDARDS	
SVOCs - NONE EXCEEDING STANDARDS	
METALS - NONE EXCEEDING STANDARDS	
PCBs AND PESTICIDES - NONE EXCEEDING STANDARDS	

EP-5	
VOCs - NONE EXCEEDING STANDARDS	
SVOCs - NONE EXCEEDING STANDARDS	
METALS - NONE EXCEEDING STANDARDS	
PCBs AND PESTICIDES - NONE EXCEEDING STANDARDS	

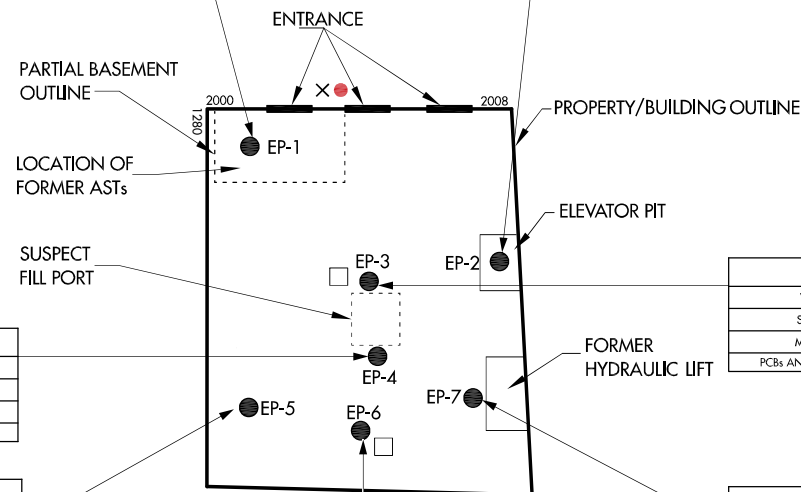
EP-3	
VOCs - NONE EXCEEDING STANDARDS	
SVOCs - NONE EXCEEDING STANDARDS	
METALS - NONE EXCEEDING STANDARDS	
PCBs AND PESTICIDES - NONE EXCEEDING STANDARDS	

EP-7	
VOCs - NONE EXCEEDING STANDARDS	
SVOCs - NONE EXCEEDING STANDARDS	
METALS - NONE EXCEEDING STANDARDS	
PCBs AND PESTICIDES - NONE EXCEEDING STANDARDS	

EP-6					
VOCs - NONE EXCEEDING STANDARDS					
SVOCs - NONE EXCEEDING STANDARDS					
METALS					
DEPTH	(0-2') BGS	(3-5') BGS	RCSCO	RRSCO	USCO
COMPOUND	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Chromium	32.2	20.7	NS	NS	30
Trivalent Chromium	32.2	20.7	36	180	30
PCBs AND PESTICIDES - NONE EXCEEDING STANDARDS					

LEGEND:

- LOCATION OF SOIL ROBE SAMPLES
- VOCs VOLATILE ORGANIC COMPOUNDS
- SVOCs SEMI-VOLATILE ORGANIC COMPOUNDS
- ND NON DETECTED
- NS NO STANDARD
- RCSCO RESTRICTED USE SOIL CLEANUP OBJECTIVES - COMMERCIAL
- RRSCO RESTRICTED USE SOIL CLEANUP OBJECTIVES - RESTRICTED RESIDENTIAL
- USCO UNRESTRICTED USE SOIL CLEANUP OBJECTIVES
- EXCEEDS RRSCO
- EXCEEDS USCO



© HYDROTECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC
ALL RIGHTS RESERVED. THE PRESENTED DRAWINGS, DESIGNS, AND IDEAS EMBODIED THEREIN ARE THE PROPERTY OF HYDROTECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC AND SHALL NOT BE COPIED, REPRODUCED, DISCLOSED TO OTHERS, OR USED IN CONNECTION WITH ANY WORK OTHER THAN THE SPECIFIED PROJECT FOR WHICH THEY HAVE BEEN PREPARED. IN WHOLE OR IN PART, WITHOUT THE PRIOR WRITTEN AUTHORIZATION OF HYDROTECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC.

DATE	DESCRIPTION	CHK

SEAL & SIGNATURE



HYDROTECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC

77 ARKAY DRIVE, SUITE K
HAUPPAUGE, NY 11788
15 OCEAN AVENUE, SUITE 2B
BROOKLYN, NY 11225
TEL: (631) 462-5866
FAX: (631) 462-5877

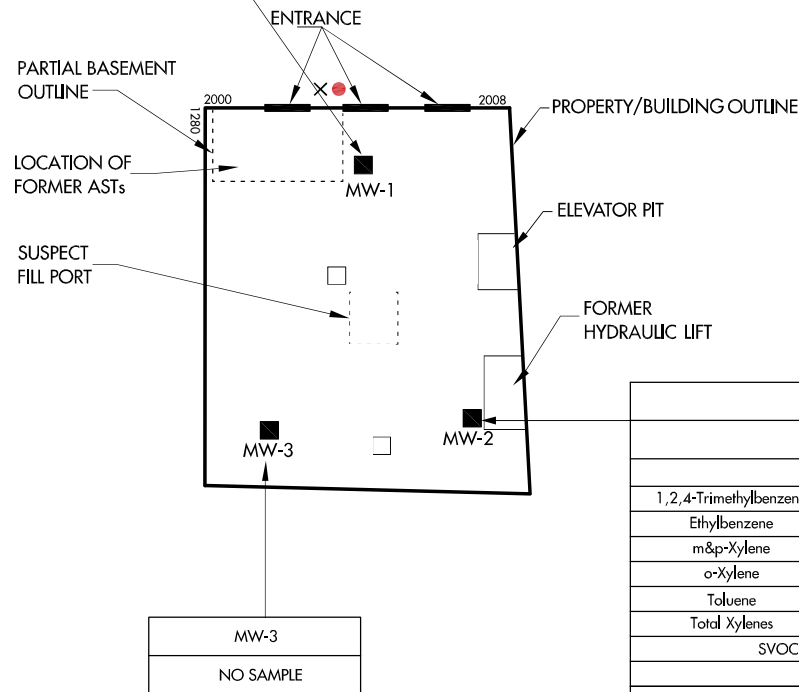
BASE DRAWING PREPARED BY

PROJECT NAME AND ADDRESS
2000-2008
WESTCHESTER AVENUE &
1272-1284
PUGSLEY AVENUE, BRONX, NY
PROJECT FIGURE

FIGURE 6: MAP OF SOIL ANALYTICAL RESULTS

PROJECT NO.	DATE
180199	02/26/2019
DRAWN BY	REVIEWED BY
A.D.	E.P.
SCALE (11X17)	APPROVED BY
NOT TO SCALE	T.K.

MW-1		
VOCs		
	µg/L	TOGS (µg/L)
1,2,4-Trimethylbenzene	980	5
1,3,5-Trimethylbenzene	230	5
Acetone	120	50
Benzene	83	1
Ethylbenzene	2300	5
Isopropylbenzene	59	5
m&p-Xylene	4900	5
Naphthalene	230	10
n-Propylbenzene	140	5
o-Xylene	2000	5
sec-Butylbenzene	5.2	5
Styrene	6.6	5
Toluene	3100	5
Total Xylenes	6900	5
SVOCs		
	µg/L	TOGS (µg/L)
2,4-Dimethylphenol	59	1
2-Methylphenol (o-cresol)	25	1
Benzo(a)anthracene	0.03	0.002
Benzo(b)fluoranthene	0.04	0.002
Benzo(k)fluoranthene	0.03	0.002
Chrysene	0.05	0.002
Indeno(1,2,3-cd)pyrene	0.02	0.002
Naphthalene	200	10
METALS		
	µg/L	TOGS (µg/L)
Aluminum (dissolved)	6.02	0.1
Iron (dissolved)	6.29	0.3
Sodium (dissolved)	278	20
PCBs AND PESTICIDES - NONE EXCEEDING STANDARDS		



LEGEND:

- LOCATION OF TEMPORARY MONITORING WELLS
- VOCs VOLATILE ORGANIC COMPOUNDS
- SVOCs SEMI-VOLATILE ORGANIC COMPOUNDS
- TOGS NYSDEC TOGS STANDARDS
- EXCEEDS NYSDEC TOGS STANDARDS

MW-2		
VOCs		
	µg/L	TOGS (µg/L)
1,2,4-Trimethylbenzene	11	5
Ethylbenzene	33	5
m&p-Xylene	73	5
o-Xylene	25	5
Toluene	20	5
Total Xylenes	98	5
SVOCs - NONE EXCEEDING STANDARDS		
METALS		
	µg/L	TOGS (µg/L)
Aluminum (dissolved)	10.08	0.1
Iron (dissolved)	14.2	0.3
Manganese (dissolved)	0.348	0.3
PCBs AND PESTICIDES - NONE EXCEEDING STANDARDS		

© HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY, DPC
ALL RIGHTS RESERVED. THE PRESENTED
DRAWINGS, DESIGNS, AND IDEAS EMBODIED
THEREIN ARE THE PROPERTY OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC AND SHALL NOT BE COPIED,
REPRODUCED, DISCLOSED TO OTHERS, OR
USED IN CONNECTION WITH ANY WORK
OTHER THAN THE SPECIFIED PROJECT FOR
WHICH THEY HAVE BEEN PREPARED. IN
WHOLE OR IN PART, WITHOUT THE PRIOR
WRITTEN AUTHORIZATION OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC.

DATE	DESCRIPTION	CHK

SEAL & SIGNATURE



HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY,
DPC

77 ARKAY DRIVE, SUITE K
HAUPPAUGE, NY 11788
15 OCEAN AVENUE, SUITE 2B
BROOKLYN, NY 11225
TEL: (631) 462-5866
FAX: (631) 462-5877

BASE DRAWING PREPARED BY

PROJECT NAME AND ADDRESS
2000-2008
WESTCHESTER AVENUE &
1272-1284
PUGSLEY AVENUE, BRONX, NY
PROJECT FIGURE

FIGURE 7: MAP OF
GROUNDWATER ANALYTICAL
RESULTS

PROJECT NO. 180199	DATE 02/26/2019
DRAWN BY A.D.	REVIEWED BY E.P.
SCALE (11X17) NOT TO SCALE	APPROVED BY T.K.

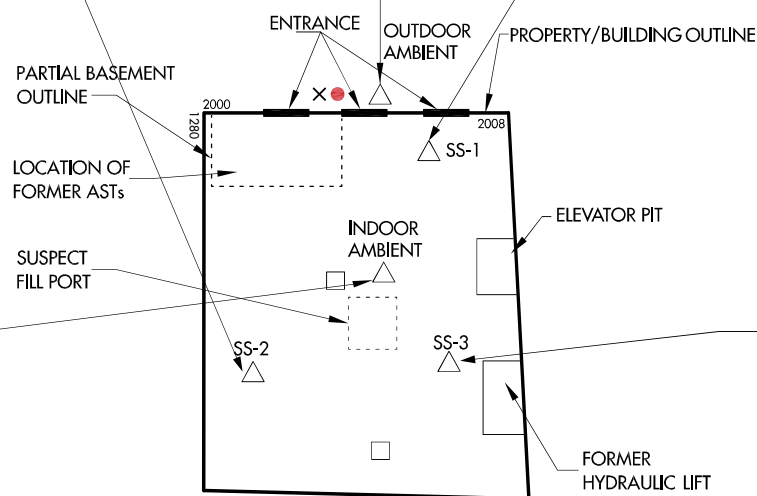
SS-2	
VOCs	
	µg/L
1,2,4-Trimethylbenzene	24
1,3,5-Trimethylbenzene	6.83
4-Ethyltoluene	22.4
Acetone	3.54
Benzene	1.16
Carbon Tetrachloride	140
Cis-1,2-Dichloroethene	0.21
Dichlorodifluoromethane	2.29
Ethanol	2.88
Ethylbenzene	20.6
Heptane	2.22
Hexane	2.01
Isopropylalcohol	1.14
Isopropylbenzene	1.16
m&p-Xylene	71.6
Methyl Ethyl Ketone	2.38
o-Xylene	27.9
Tetrachloroethene	66.6
Tetrahydrofuran	3.63
Toluene	10.9
Trichloroethene	0.45
Trichlorofluoromethane	1.38

INDOOR AMBIENT	
VOCs	
	µg/L
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
4-Ethyltoluene	ND
Acetone	3.63
Dichlorodifluoromethane	2.19
Ethanol	9.81
Ethylbenzene	ND
Heptane	ND
m&p-Xylene	1.9
Methyl Ethyl Ketone	ND
o-Xylene	ND
Tetrachloroethene	ND
Tetrahydrofuran	ND
Toluene	2.4
Trichlorofluoromethane	1.36

OUTDOOR AMBIENT	
VOCs	
	µg/L
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
4-Ethyltoluene	ND
Acetone	2.97
Dichlorodifluoromethane	2.02
Ethanol	8.91
Ethylbenzene	ND
Heptane	ND
m&p-Xylene	1.88
Methyl Ethyl Ketone	ND
o-Xylene	ND
Tetrachloroethene	ND
Tetrahydrofuran	ND
Toluene	2.72
Trichlorofluoromethane	1.33

SS-1	
VOCs	
	µg/L
1,1,1-Trichloroethane	40.9
1,2,4-Trimethylbenzene	23.2
1,3,5-Trimethylbenzene	7.07
4-Ethyltoluene	21.4
4-Methyl-2-pentanone(MBK)	1.04
Acetone	3.94
Benzene	15.7
Carbon Disulfide	1.3
Carbon Tetrachloride	0.25
Cyclohexane	1.98
Dichlorodifluoromethane	2.11
Ethanol	3.92
Ethylbenzene	7.81
Heptane	17.4
Hexane	33.2
m&p-Xylene	37.2
Methyl Ethyl Ketone	2.4
n-Butylbenzene	1.02
o-Xylene	15.6
Tetrachloroethene	23.3
Tetrahydrofuran	3.86
Toluene	26.2
Trichlorofluoromethane	1.02

SS-3	
VOCs	
	µg/L
1,2,4-Trimethylbenzene	22.5
1,3,5-Trimethylbenzene	7.57
4-Ethyltoluene	31.1
Acetone	3.73
Cyclohexane	1.78
Dichlorodifluoromethane	2.17
Ethanol	5.91
Ethylbenzene	14.6
Heptane	3.99
Isopropylalcohol	1.06
Isopropylbenzene	1.9
m&p-Xylene	66.8
Methyl Ethyl Ketone	7.72
o-Xylene	30.5
Tetrachloroethene	621
Tetrahydrofuran	19.6
Toluene	21.6
Trichloroethene	1.85
Trichlorofluoromethane	1.02



LEGEND:

- △ LOCATION OF SUB-SLAB VAPOR PROBES
- VOCs VOLATILE ORGANIC COMPOUNDS
- ND NONE DETECTED

© HYDROTECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC
ALL RIGHTS RESERVED. THE PRESENTED DRAWINGS, DESIGNS, AND IDEAS EMBODIED THEREIN ARE THE PROPERTY OF HYDROTECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC AND SHALL NOT BE COPIED, REPRODUCED, DISCLOSED TO OTHERS, OR USED IN CONNECTION WITH ANY WORK OTHER THAN THE SPECIFIED PROJECT FOR WHICH THEY HAVE BEEN PREPARED. IN WHOLE OR IN PART, WITHOUT THE PRIOR WRITTEN AUTHORIZATION OF HYDROTECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC.

DATE	DESCRIPTION	CHK

SEAL & SIGNATURE



HYDROTECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC

77 ARKAY DRIVE, SUITE K
HAUPPAUGE, NY 11788
15 OCEAN AVENUE, SUITE 2B
BROOKLYN, NY 11225
TEL: (631) 462-5866
FAX: (631) 462-5877

BASE DRAWING PREPARED BY

PROJECT NAME AND ADDRESS
2000-2008
WESTCHESTER AVENUE &
1272-1284
PUGSLEY AVENUE, BRONX, NY
PROJECT FIGURE

FIGURE 8: MAP OF SUB-SLAB VAPOR ANALYTICAL RESULTS

PROJECT NO. 180199	DATE 03/11/2019
DRAWN BY A.D.	REVIEWED BY A.A.
SCALE (11X17) NOT TO SCALE	APPROVED BY T.K.

Tables

Table 1
Groundwater Monitoring and Elevation Results
2008 Westchester Avenue, Bronx, NY

Well ID	Well Diameter	1/28/2019		
		Groundwater Elevation	DTP	DTW
MW-1	1-inch	5.55	ND	9.45
MW-2	1-inch	8.70	ND	9.30
MW-3	1-inch	5.70	ND	10.30

All values reported in feet

DTP...Depth to Product

DTW...Depth to Water

ND...None Detected

NOTE:
Q is the Qualifier Column with definitions as follows:
U=analyte not detected at or above the level indicated
j=Estimated
NS=this indicates that no regulatory limit has been established for this analyte

2008 Westchester Avenue, Bronx, NY

2020 Ventschler Chemical, Arvin, CA

Sample ID	EP-1 (0-2') bgs		EP-1 (0-5') bgs		EP-2 (0-2') bgs		EP-3 (0-8') bgs		EP-3 (0-5') bgs		EP-4 (0-2') bgs		EP-4 (0-5') bgs		EP-5 (0-2') bgs		EP-5 (0-8') bgs		EP-6 (0-2') bgs		EP-6 (0-5') bgs		EP-7 (0-2') bgs		EP-7 (0-8') bgs		NY-Com.	NY-Rest.	NY-Rest/Resist	NY-Unrestricted	
Sampling Date	1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019						
Client Matrix	Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil						
Compound	Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result						
SVOCs																															
Units	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
1,2,4,5-Tetrachlorobenzene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
1,2,4-Trichlorobenzene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
1,2-Dichlorobenzene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	500	100	100	1.1	
1,2-Diphenylhydrazine	<0.36	U	<0.36	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.37	U	<0.36	U	NS	NS	NS	NS	
1,3-Dichlorobenzene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	280	17	49	2.4	
1,4-Dichlorobenzene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	150	9.8	13	1.8	
2,4,5-Trichlorophenol	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
2,4,6-Trichlorophenol	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
2,4-Dichlorophenol	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
2,4-Dimethylphenol	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
2,4-Dinitrophenol	<0.36	U	<0.36	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.37	U	<0.36	U	NS	NS	NS	NS	
2,4-Dinitrotoluene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
2,6-Dinitrotoluene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
2-Chloronaphthalene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
2-Chlorophenol	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
2-Methylnaphthalene	<0.25	U	0.12	J	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
2-Methylphenol (o-cresol)	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	500	100	100	0.33	
2-Nitroaniline	<0.36	U	<0.36	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.37	U	<0.36	U	NS	NS	NS	NS	
3-Nitrophenol	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
3-Methylphenol (mp-o-cresol)	<0.36	U	<0.36	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.37	U	<0.36	U	NS	NS	NS	NS	
3,3-Dichlorobenzidine	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
3-Nitroaniline	<0.36	U	<0.36	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.37	U	<0.36	U	NS	NS	NS	NS	
4,6-Dinitro-2-methylphenol	<0.36	U	<0.36	U	<0.36	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.37	U	<0.36	U	NS	NS	NS	NS	
4-Bromophenyl phenyl ether	<0.36	U	<0.36	U	<0.36	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.37	U	<0.36	U	NS	NS	NS	NS	
4-Chloro-3-methylphenol	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
4-Chloroaniline	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
4-Chlorophenyl phenyl ether	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
4-Nitroaniline	<0.58	U	<0.58	U	<0.58	U	<0.58	U	<0.58	U	<0.58	U	<0.58	U	<0.58	U	<0.57	U	<0.57	U	<0.56	U	<0.6	U	<0.58	U	NS	NS	NS	NS	
4-Nitrophenol	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
Acenaphthene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	500	100	100	20	
Acenaphthylene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	500	100	100	100	
Acetophenone	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
Aniline	<0.36	U	<0.36	U	<0.36	U	<0.36	U	<0.36	U	<0.35	U	<0.36	U	<0.35	U	<0.36	U	<0.36	U	<0.35	U	<0.37	U	<0.36	U	NS	NS	NS	NS	
Anthracene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	500	100	100	100	
Benz(a)anthracene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	0.15	J	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	0.14	J	<0.25	U	5.6	1	1	1	
Benztidine	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
Benz(e)a-pyrene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	0.23	J	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	0.16	J	<0.25	U	1	1	1	1	
Benz(b)fluoranthene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	0.21	J	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	0.17	J	<0.25	U	5.6	1	1	1	
Benz(g)h-pyrene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	0.2	J	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	0.14	J	<0.25	U	500	100	100	100	
Benz(k)fluoranthene	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	0.21	J	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	0.16	J	<0.25	U	56	1	3.9	0.8	
Benzoic acid	<0.72	U	<0.72	U	<0.73	U	<0.72	U	<0.72	U	<0.72	U	<0.72	U	<0.72	U	<0.72	U	<0.72	U	<0.72	U	<0.73	U	<0.73	U	NS	NS	NS	NS	
Benzyl butyl phthalate	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS	NS	NS	NS	
Bi(2-chlorooctoxy)methane	<0.25	U	<0.25	U	<0.26	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.25	U	<0.26	U	<0.25	U	NS</				

NOTE:
Q is the Qualifier Column with definitions as follows:
U=analyte not detected at or above the level indicated
J=Estimated
NS=this indicates that no regulatory limit has been established for this analyte

Table 2 Cont.

Metals in Soil

2008 Westchester Avenue, Bronx, NY

Sample ID	EP-1 (0-2') bbs		EP-1 (3-5') bbs		EP-2 (0-2') bbs		EP-2 (6-8') bbs		EP-3 (0-2') bbs		EP-3 (3-5') bbs		EP-4 (0-2') bbs		EP-4 (3-5') bbs		EP-5 (0-2') bbs		EP-5 (6-8') bbs		EP-6 (0-2') bbs		EP-6 (3-5') bbs		EP-7 (0-2') bbs		EP-7 (6-8') bbs		NY-Com.	NY-Res.	NY-Res/Restrict	NY-UnRestricted		
	1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019									
	Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil									
	Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result									
Metals																																		
Units	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q
Aluminum	7110		5930		12000		8580		11600		11000		12600		10500		8210		9210		10300		9410		10200		7920		NS	NS	NS	NS	NS	
Arsenomy	<3.5	U	<3.4	U	<4.0	U	<3.6	U	<3.4	U	<3.4	U	<3.3	U	<3.9	U	<3.5	U	<3.8	U	<3.4	U	<3.6	U	<3.4	U	<3.6	U	NS	NS	NS	NS	NS	
Arsenic	1.8		0.74		1.94		1.17		2.28		1.41		4.2		1.42		5.3		10.2		1.63		1.01		2.34		4.92		16	16	16	13		
Barium	63.9		51.6		57.8		66.7		90		74.2		94.3		75.8		60.4		78.7		59		83		93.8		53.6		400	350	400	350		
Beryllium	0.33		0.26	J	0.35		0.28	J	0.43		0.43		0.46		0.41		0.31		0.39		0.37		0.27	J	0.39		0.28	J	590	14	72	7.2		
Cadmium	<0.35	U	<0.34	U	<0.40	U	<0.36	U	<0.34	U	0.35		0.34		<0.39	U	<0.35	U	0.42		0.34		<0.36	U	<0.34	U	<0.36	U	9.3	2.5	4.3	2.5		
Calcium	2770		3770		804		1530		8490		963		10100		1260		1280		2050		1930		1610		7750		2470		NS	NS	NS	NS	NS	
Chromium	16.7		15.4		32		22.2		19.6		23.9		21.7		23.5		19.1		20		32.2		20.7		25.3		18.5		NS	NS	NS	NS	30	
Cobalt	8.8		7.27		7.96		10.4		10.1		10.6		10.2		11.8		8.73		11.5		9.45		11.4		8.53		10.5		NS	NS	NS	NS	NS	
Copper	24.9		16.3		21.4		17.8		26		29.4		33.2		29.2		24.7		30.8		26.3		25.1		26		24.1		270	270	270	50		
Iron	15300		12300		20500		16700		17100		20000		20100		20000		16500		24400		19100		16400		18300		16200		NS	NS	NS	NS	NS	
Lead	9.75		7.62		3.88		2.6		14.4		3.44		23.1		4.53		3.08		4.38		4.37		3.14		13		2.52		1000	400	400	63		
Magnesium	2950		3580		2540		3670		3140		3120		3870		3290		2680		3830		2910		5130		5320		3940		NS	NS	NS	NS	NS	
Manganese	234		201		235		209		1170		553		384		488		362		448		454		402		341		330		10000	2000	2000	1600		
Mercury	<0.03	U	<0.03	U	<0.03	U	<0.03	U	0.04		0.07		<0.03	U	<0.03	U	<0.03	U	<0.03	U	<0.03	U	<0.03	U	0.02	J	<0.03	U	2.8	0.81	0.81	0.18		
Nickel	16.3		11.7		11		17.3		16.2		19.3		16		19.4		15.7		21		18.9		18.1		14		22.9		310	140	310	30		
Potassium	2030		2020		1400		3310		2330		2330		2370		2380		1970		2680		1730		2250		1660		1710		NS	NS	NS	NS	NS	
Selenium	<1.4	U	<1.4	U	<1.6	U	<1.4	U	<1.4	U	<1.4	U	<1.5	U	<1.6	U	<1.4	U	<1.5	U	<1.4	U	<1.5	U	<1.4	U	<1.4	U	1500	36	180	3.9		
Silver	<0.35	U	<0.34	U	<0.40	U	<0.36	U	<0.34	U	<0.34	U	<0.33	U	<0.39	U	<0.35	U	<0.38	U	<0.34	U	<0.36	U	<0.34	U	<0.36	U	1500	36	180	2		
Sodium	321		206		167		181		812		132		549		457		96.4		125		334		216		179		287		NS	NS	NS	NS	NS	
Thallium	<3.1	U	<3.1	U	<3.6	U	<3.1	U	<3.1	U	<3.1	U	<3.0	U	<3.5	U	<3.1	U	<3.4	U	<3.2	U	<3.3	U	<3.0	U	<3.2	U	NS	NS	NS	NS	NS	
Trivalent Chromium	16.7		15.4		31.0		22.2		19.6		22.94		21.1		23.5		18.55		20		32.2		20.7		24.67		18.5		1500	36	180	30		
Vanadium	29.6		21.3		34.7		27.3		29.7		30.5		36.1		34.9		28.2		34		33.8		28		31.1		30.3		NS	NS	NS	NS	NS	
Zinc	32.5		26.3		27.4		42.1		36.8		39		53.5		38		31.4		44.5		33.7		34.8		42		30.4		10000	2200	10000	109		

NOTE:

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

NS=this indicates that no regulatory limit has been established for this analyte

Sample Exceeds NY-UnRestricted

Table 2 Cont.

PCBs and Pesticides in Soil
2008 Westchester Avenue, Bronx, NY

Sample ID	EP-1 (0-2) bbs		EP-1 (3-5) bbs		EP-2 (0-2) bbs		EP-2 (6-8) bbs		EP-3 (0-2) bbs		EP-3 (3-5) bbs		EP-4 (0-2) bbs		EP-4 (3-5) bbs		EP-5 (0-2) bbs		EP-5 (6-8) bbs		EP-6 (0-2) bbs		EP-6 (3-5) bbs		EP-7 (0-2) bbs		EP-7 (6-8) bbs		NY-Com.	NY-Res.	NY-ResRestrict	NY-Unrestricted	PCB_RL
Sampling Date	1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019		1/24/2019						
Client Matrix	Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil						
Compound	Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result						
Units	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q					
PCB-1016	< 0.072	U	< 0.072	U	< 0.073	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.071	U	< 0.073	U	< 0.071	U	< 0.074	U	< 0.072	U	1	1	NS	0.1	1000		
PCB-1221	< 0.072	U	< 0.072	U	< 0.073	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.071	U	< 0.073	U	< 0.071	U	< 0.074	U	< 0.072	U	1	1	NS	0.1	1000		
PCB-1232	< 0.072	U	< 0.072	U	< 0.073	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.071	U	< 0.073	U	< 0.071	U	< 0.074	U	< 0.072	U	1	1	NS	0.1	1000		
PCB-1242	< 0.072	U	< 0.072	U	< 0.073	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.071	U	< 0.073	U	< 0.071	U	< 0.074	U	< 0.072	U	1	1	NS	0.1	1000		
PCB-1248	< 0.072	U	0.4		< 0.073	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.071	U	< 0.073	U	< 0.071	U	< 0.074	U	< 0.072	U	1	1	NS	0.1	1000		
PCB-1254	< 0.072	U	< 0.072	U	< 0.073	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.071	U	< 0.073	U	< 0.071	U	< 0.074	U	< 0.072	U	1	1	NS	0.1	1000		
PCB-1260	< 0.072	U	< 0.072	U	< 0.073	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.071	U	< 0.073	U	< 0.071	U	< 0.074	U	< 0.072	U	1	1	NS	0.1	1000		
PCB-1262	< 0.072	U	< 0.072	U	< 0.073	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.071	U	< 0.073	U	< 0.071	U	< 0.074	U	< 0.072	U	NS	NS	NS	0.1	1000		
PCB-1268	< 0.072	U	< 0.072	U	< 0.073	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.072	U	< 0.071	U	< 0.073	U	< 0.071	U	< 0.074	U	< 0.072	U	NS	NS	NS	0.1	1000		
PCBs																																	
Pesticides																																	
4,4'-DDD	< 0.0022	U	< 0.0022	U	< 0.0022	U	< 0.0022	U	< 0.0022	U	< 0.0021	U	< 0.0022	U	< 0.0022	U	< 0.0021	U	< 0.0022	U	< 0.0021	U	< 0.0022	U	< 0.0022	U	92	2.6	13	0.0033	NS		
4,4'-DDE	< 0.0022	U	< 0.003	U	< 0.0022	U	< 0.0022	U	< 0.0022	U	< 0.0021	U	< 0.0022	U	< 0.0022	U	< 0.0021	U	< 0.0022	U	< 0.0021	U	< 0.0022	U	< 0.0022	U	62	1.8	8.9	0.0033	NS		
4,4'-DDT	< 0.0022	U	< 0.0022	U	< 0.0022	U	< 0.0022	U	< 0.0022	U	< 0.0021	U	< 0.0022	U	< 0.0022	U	< 0.0021	U	< 0.0022	U	< 0.0021	U	< 0.0022	U	< 0.0022	U	47	1.7	7.9	0.0033	NS		
a-BHC	< 0.0072	U	< 0.0072	U	< 0.0073	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0071	U	< 0.0073	U	< 0.0071	U	< 0.0074	U	< 0.0072	U	3.4	0.097	0.48	0.02	NS		
α-Chlordane	< 0.0036	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	24	0.91	4.2	0.094	NS		
Aldrin	< 0.0036	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	0.68	0.019	0.097	0.005	NS		
β-BHC	< 0.0072	U	< 0.0072	U	< 0.0073	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0071	U	< 0.0073	U	< 0.0071	U	< 0.0074	U	< 0.0072	U	3	0.072	0.36	0.036	NS		
Chlordane	< 0.036	U	< 0.036	U	< 0.037	U	< 0.036	U	< 0.036	U	< 0.036	U	< 0.036	U	< 0.036	U	< 0.036	U	< 0.037	U	< 0.036	U	< 0.037	U	< 0.036	U	NS	NS	NS	NS	NS		
δ-BHC	< 0.0072	U	< 0.0072	U	< 0.0073	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0071	U	< 0.0073	U	< 0.0071	U	< 0.0074	U	< 0.0072	U	500	100	100	0.04	NS		
Dieldrin	< 0.0036	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	1.4	0.039	0.2	0.005	NS		
Endosulfan I	< 0.0072	U	< 0.0072	U	< 0.0073	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0071	U	< 0.0073	U	< 0.0071	U	< 0.0074	U	< 0.0072	U	200	4.8	24	2.4	NS		
Endosulfan II	< 0.0072	U	< 0.0072	U	< 0.0073	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0071	U	< 0.0073	U	< 0.0071	U	< 0.0074	U	< 0.0072	U	200	4.8	24	2.4	NS		
Endosulfan sulfate	< 0.0072	U	< 0.0072	U	< 0.0073	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0071	U	< 0.0073	U	< 0.0071	U	< 0.0074	U	< 0.0072	U	200	4.8	24	2.4	NS		
Endrin	< 0.0072	U	< 0.0072	U	< 0.0073	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0071	U	< 0.0073	U	< 0.0071	U	< 0.0074	U	< 0.0072	U	89	2.2	11	0.014	NS		
Endrin aldehyde	< 0.0072	U	< 0.0072	U	< 0.0073	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0071	U	< 0.0073	U	< 0.0071	U	< 0.0074	U	< 0.0072	U	NS	NS	NS	NS	NS		
Endrin ketone	< 0.0072	U	< 0.0072	U	< 0.0073	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0071	U	< 0.0073	U	< 0.0071	U	< 0.0074	U	< 0.0072	U	NS	NS	NS	NS	NS		
γ-BHC	< 0.0014	U	< 0.0014	U	< 0.0015	U	< 0.0014	U	< 0.0014	U	< 0.0014	U	< 0.0014	U	< 0.0014	U	< 0.0014	U	< 0.0015	U	< 0.0014	U	< 0.0015	U	< 0.0014	U	9.2	0.28	1.3	0.1	NS		
γ-Chlordane	< 0.0036	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	< 0.0037	U	< 0.0036	U	NS	NS	NS	NS	NS		
Heptachlor	< 0.0072	U	< 0.0072	U	< 0.0073	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0071	U	< 0.0073	U	< 0.0071	U	< 0.0074	U	< 0.0072	U	15	0.42	2.1	0.042	NS		
Heptachlor epoxide	< 0.0072	U	< 0.0072	U	< 0.0073	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0072	U	< 0.0071	U	< 0.0073	U	< 0.0071	U	< 0.0074	U	< 0.0072	U	NS	NS	NS	NS	NS		
Methoxychlor	< 0.036	U	< 0.036	U	< 0.037	U	< 0.036	U	< 0.036	U	< 0.036	U	< 0.036	U	< 0.036	U	< 0.036	U	< 0.037	U	< 0.036	U	< 0.037	U	< 0.036	U	NS	NS	NS	NS	NS		
Toxaphene	< 0.14	U	< 0.14	U	< 0.15	U	< 0.14	U	< 0.14	U	< 0.14	U	< 0.14	U	< 0.14	U	< 0.14	U	< 0.15	U	< 0.14	U	< 0.15	U	< 0.14	U	NS	NS	NS	NS	NS		

Table 2 Cont.
Miscellaneous in Soil
2008 Westchester Avenue, Bronx, NY

Sample ID	EP-1 (0-2') bbs				EP-1 (3-5') bbs				EP-2 (0-2') bbs				EP-2 (6-8') bbs				EP-3 (0-2') bbs				EP-3 (3-5') bbs				EP-4 (0-2') bbs				EP-4 (3-5') bbs				EP-5 (0-2') bbs				EP-5 (6-8') bbs				EP-6 (0-2') bbs				EP-6 (3-5') bbs				EP-7 (0-2') bbs				EP-7 (6-8') bbs				NY-Com.	NY-Res.	NY-ResRestrict	NY-Unrestricted	PCB_RL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Sampling Date	1/24/2019				1/24/2019				1/24/2019				1/24/2019				1/24/2019				1/24/2019				1/24/2019				1/24/2019				1/24/2019				1/24/2019				1/24/2019				1/24/2019				1/24/2019																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Client Matrix	Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Compound	Result				Result				Result				Result				Result				Result				Result				Result				Result				Result				Result				Result				Result																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Misc																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Units	%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%	Q			%

NOTE:
Q is the Qualifier Column with definitions as follows:
U=analyte not detected at or above the level indicate
NS=this indicates that no regulatory limit has been established for this analyte

Table 3
VOCs in Groundwater

2008 Westchester Avenue, Bronx, NY

Sample ID	MW-1		MW-2		FIELD BLANK		TOGS- WQ/GA
Sampling Date	1/28/2019		1/28/2019		1/28/2019		
Client Matrix	Ground Water		Ground Water		Water		
Compound	Result		Result		Result		
Units	ug/L	Q	ug/L	Q	ug/L	Q	ug/L
1,1,1,2-Tetrachloroethane	<5.0	U	<1.0	U	<1.0	U	5
1,1,1-Trichloroethane	<5.0	U	<1.0	U	<1.0	U	5
1,1,2,2-Tetrachloroethane	<5.0	U	<0.50	U	<0.50	U	5
1,1,2-Trichloroethane	<5.0	U	<1.0	U	<1.0	U	1
1,1-Dichloroethane	<5.0	U	<1.0	U	<1.0	U	5
1,1-Dichloroethene	<5.0	U	<1.0	U	<1.0	U	5
1,1-Dichloropropene	<5.0	U	<1.0	U	<1.0	U	5
1,2,3-Trichlorobenzene	<20	U	<1.0	U	<1.0	U	NS
1,2,3-Trichloropropane	<5.0	U	<0.25	U	<0.25	U	0.04
1,2,4-Trichlorobenzene	<20	U	<1.0	U	<1.0	U	NS
1,2,4-Trimethylbenzene	980		11		<1.0	U	5
1,2-Dibromo-3-chloropropane	<10	U	<0.50	U	<0.50	U	0.04
1,2-Dibromoethane	<5.0	U	<0.25	U	<0.25	U	0.0006
1,2-Dichlorobenzene	<5.0	U	<1.0	U	<1.0	U	NS
1,2-Dichloroethane	<5.0	U	<0.60	U	<0.60	U	0.6
1,2-Dichloropropane	<5.0	U	<1.0	U	<1.0	U	1
1,3,5-Trimethylbenzene	230		4.4		<1.0	U	5
1,3-Dichlorobenzene	<5.0	U	<1.0	U	<1.0	U	3
1,3-Dichloropropane	<5.0	U	<1.0	U	<1.0	U	5
1,4-Dichlorobenzene	<5.0	U	<1.0	U	<1.0	U	NS
2,2-Dichloropropane	<5.0	U	<1.0	U	<1.0	U	5
2-Chlorotoluene	<5.0	U	<1.0	U	<1.0	U	5
2-Hexanone	<50	U	<5.0	U	<5.0	U	50
2-Isopropyltoluene	<5.0	U	<1.0	U	<1.0	U	5
4-Chlorotoluene	<5.0	U	<1.0	U	<1.0	U	5
4-Methyl-2-pentanone	<50	U	<5.0	U	<5.0	U	NS
Acetone	120	S	4.3	JS	<25	U	50
Acrylonitrile	<5.0	U	<1.0	U	<1.0	U	5
Benzene	83		<0.70	U	<0.70	U	1
Bromobenzene	<5.0	U	<1.0	U	<1.0	U	5
Bromochloromethane	<5.0	U	<1.0	U	<1.0	U	5
Bromodichloromethane	<10	U	<0.50	U	<0.50	U	50
Bromoform	<20	U	<1.0	U	<1.0	U	50
Bromomethane	<5.0	U	<1.0	U	<1.0	U	5
Carbon Disulfide	<50	U	<5.0	U	<5.0	U	NS
Carbon tetrachloride	<5.0	U	<1.0	U	<1.0	U	5
Chlorobenzene	<5.0	U	<1.0	U	<1.0	U	5
Chloroethane	<5.0	U	<1.0	U	<1.0	U	5
Chloroform	<7.0	U	1		<1.0	U	7
Chloromethane	<5.0	U	<1.0	U	0.34	J	5
cis-1,2-Dichloroethene	<5.0	U	<1.0	U	<1.0	U	5
cis-1,3-Dichloropropene	<5.0	U	<0.40	U	<0.40	U	0.4
Dibromochloromethane	<10	U	<0.50	U	<0.50	U	50
Dibromomethane	<5.0	U	<1.0	U	<1.0	U	5
Dichlorodifluoromethane	<5.0	U	<1.0	U	<1.0	U	5
Ethylbenzene	2300		33		<1.0	U	5
Hexachlorobutadiene	<5.0	U	<0.40	U	<0.40	U	0.5
Isopropylbenzene	59		1.6		<1.0	U	5
m&p-Xylene	4900		73		<1.0	U	5
Methyl ethyl ketone	<50	U	<5.0	U	<5.0	U	50
Methyl t-butyl ether (MTBE)	<20	U	<1.0	U	<1.0	U	NS
Methylene chloride	<10	U	<1.0	U	1.4	S	5
Naphthalene	230		3.2		<1.0	U	10
n-Butylbenzene	<5.0	U	<1.0	U	<1.0	U	5
n-Propylbenzene	140		4.6		<1.0	U	5
o-Xylene	2000		25		<1.0	U	5
p-Isopropyltoluene	<5.0	U	<1.0	U	<1.0	U	5
sec-Butylbenzene	5.2		<1.0	U	<1.0	U	5
Styrene	6.6		<1.0	U	<1.0	U	5
tert-Butylbenzene	<5.0	U	<1.0	U	<1.0	U	5
Tetrachloroethene	<5.0	U	<1.0	U	<1.0	U	5
Tetrahydrofuran (THF)	<50	U	<2.5	U	<2.5	U	50
Toluene	3100		20		<1.0	U	5
Total Xylenes	6900		98		<1.0	U	5
trans-1,2-Dichloroethene	<5.0	U	<1.0	U	<1.0	U	5
trans-1,3-Dichloropropene	<5.0	U	<0.40	U	<0.40	U	0.4
trans-1,4-dichloro-2-butene	<50	U	<5.0	U	<5.0	U	5
Trichloroethene	<5.0	U	<1.0	U	<1.0	U	5
Trichlorofluoromethane	<5.0	U	<1.0	U	<1.0	U	5
Trichlorotrifluoroethane	<5.0	U	<1.0	U	<1.0	U	5
Vinyl chloride	<5.0	U	<1.0	U	<1.0	U	2

NOTE:

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

NT=this indicates the analyte was not a target for this sample

J=Estimated

NS=this indicates that no regulatory limit has been established for this analyte

Sample Exceeds TOGS-WQ/GA

Table 3 Cont.
SVOCs in Groundwater

2008 Westchester Avenue, Bronx, NY

Sample ID	MW-1		MW-2		FIELD BLANK		TOGS- WQ/GA
Sampling Date	1/28/2019		1/28/2019		1/28/2019		
Client Matrix	Ground Water		Ground Water		Water		
Compound	Result		Result		Result		
Units	ug/L	Q	ug/L	Q	ug/L	Q	ug/L
1,2,4,5-Tetrachlorobenzene	<3.4	U	<3.3	U	<3.3	U	NS
1,2,4-Trichlorobenzene	<4.9	U	<4.7	U	<4.7	U	NS
1,2-Dichlorobenzene	<2.4	U	<2.4	U	<2.4	U	NS
1,2-Diphenylhydrazine	<4.9	U	<4.7	U	<4.7	U	NS
1,3-Dichlorobenzene	<2.4	U	<2.4	U	<2.4	U	3
1,4-Dichlorobenzene	<2.4	U	<2.4	U	<2.4	U	NS
2,4,5-Trichlorophenol	<0.97	U	<0.94	U	<0.94	U	1
2,4,6-Trichlorophenol	<0.97	U	<0.94	U	<0.94	U	1
2,4-Dichlorophenol	<0.97	U	<0.94	U	<0.94	U	5
2,4-Dimethylphenol	59		<0.94	U	<0.94	U	1
2,4-Dinitrophenol	<0.97	U	<0.94	U	<0.94	U	1
2,4-Dinitrotoluene	<4.9	U	<4.7	U	<4.7	U	5
2,6-Dinitrotoluene	<4.9	U	<4.7	U	<4.7	U	5
2-Chloronaphthalene	<4.9	U	<4.7	U	<4.7	U	10
2-Chlorophenol	<0.97	U	<0.94	U	<0.94	U	1
2-Methylnaphthalene	21		<0.47	U	<0.47	U	NS
2-Methylphenol (o-cresol)	25		<0.94	U	<0.94	U	1
2-Nitroaniline	<4.9	U	<4.7	U	<4.7	U	5
2-Nitrophenol	<0.97	U	<0.94	U	<0.94	U	1
3&4-Methylphenol (m&p-cresol)	31		<9.4	U	<9.4	U	NS
3,3'-Dichlorobenzidine	<4.9	U	<4.7	U	<4.7	U	5
3-Nitroaniline	<4.9	U	<4.7	U	<4.7	U	5
4,6-Dinitro-2-methylphenol	<0.97	U	<0.94	U	<0.94	U	1
4-Bromophenyl phenyl ether	<4.9	U	<4.7	U	<4.7	U	NS
4-Chloro-3-methylphenol	<0.97	U	<0.94	U	<0.94	U	1
4-Chloroaniline	<4.9	U	<4.7	U	<4.7	U	5
4-Chlorophenyl phenyl ether	<0.97	U	<0.94	U	<0.94	U	NS
4-Nitroaniline	<4.9	U	<4.7	U	<4.7	U	5
4-Nitrophenol	<0.97	U	<0.94	U	<0.94	U	1
Acenaphthene	<0.49	U	<0.47	U	<0.47	U	20
Acenaphthylene	<0.49	U	<0.47	U	<0.47	U	NS
Acetophenone	<4.9	U	<4.7	U	<4.7	U	NS
Aniline	<4.9	U	<4.7	U	<4.7	U	5
Anthracene	<0.49	U	<0.47	U	<0.47	U	50
Benz(a)anthracene	0.03		<0.02	U	<0.02	U	0.002
Benzidine	<4.9	U	<4.7	U	<4.7	U	5
Benzo(a)pyrene	0.03		0.02		<0.02	U	NS
Benzo(b)fluoranthene	0.04		<0.02	U	<0.02	U	0.002
Benzo(ghi)perylene	<0.49	U	<0.47	U	<0.47	U	NS
Benzo(k)fluoranthene	0.03		<0.02	U	<0.02	U	0.002
Benzoic acid	<4.9	U	34	J	<4.7	U	NS
Benzyl butyl phthalate	<4.9	U	<4.7	U	<4.7	U	50
Bis(2-chloroethoxy)methane	<4.9	U	<4.7	U	<4.7	U	5
Bis(2-chloroethyl)ether	<0.97	U	<0.94	U	<0.94	U	1
Bis(2-chloroisopropyl)ether	<4.9	U	<4.7	U	<4.7	U	NS
Bis(2-ethylhexyl)phthalate	<0.97	U	<0.94	U	<0.94	U	5
Carbazole	<4.9	U	<4.7	U	<4.7	U	NS
Chrysene	0.05		<0.02	U	<0.02	U	0.002
Dibenz(a,h)anthracene	<0.49	U	<0.47	U	<0.47	U	NS
Dibenzofuran	<4.9	U	<4.7	U	<4.7	U	NS
Diethyl phthalate	2	J	<4.7	U	<4.7	U	50
Dimethylphthalate	<4.9	U	<4.7	U	<4.7	U	50
Di-n-butylphthalate	<4.9	U	<4.7	U	<4.7	U	50
Di-n-octylphthalate	<4.9	U	<4.7	U	<4.7	U	50
Fluoranthene	<0.49	U	<0.47	U	<0.47	U	50
Fluorene	<0.49	U	<0.47	U	<0.47	U	50
Hexachlorobenzene	<0.04	U	<0.04	U	<0.04	U	0.04
Hexachlorobutadiene	<0.49	U	<0.47	U	<0.47	U	0.5
Hexachlorocyclopentadiene	<0.49	U	<0.47	U	<0.47	U	5
Hexachloroethane	<0.97	U	<0.94	U	<0.94	U	5
Indeno(1,2,3-cd)pyrene	0.02		<0.02	U	<0.02	U	0.002
Isophorone	<4.9	U	<4.7	U	<4.7	U	50
Naphthalene	200		5.7		<0.47	U	10
Nitrobenzene	<0.39	U	<0.38	U	<0.38	U	0.4
N-Nitrosodimethylamine	<0.49	U	<0.47	U	<0.47	U	NS
N-Nitrosodi-n-propylamine	<4.9	U	<4.7	U	<4.7	U	NS
N-Nitrosodiphenylamine	<4.9	U	<4.7	U	<4.7	U	50
Pentachloronitrobenzene	<2.4	U	<2.4	U	<2.4	U	NS
Pentachlorophenol	<0.49	U	<0.47	U	<0.47	U	1
Phenanthrene	<0.49	U	<0.47	U	<0.47	U	50
Phenol	<0.97	U	<0.94	U	<0.94	U	1
Pyrene	<0.49	U	<0.47	U	<0.47	U	50
Pyridine	<0.49	U	<0.47	U	<0.47	U	50

NOTE:

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

NT=this indicates the analyte was not a target for this sample

J=Estimated

NS=this indicates that no regulatory limit has been established for this analyte

Sample Exceeds TOGS-WQ/GA

Table 3 Cont.
Metals in Groundwater
2008 Westchester Avenue, Bronx, NY

Sample ID	MW-1		MW-2		FIELD BLANK		TOGS- WQ/GA
Sampling Date	1/28/2019		1/28/2019		1/28/2019		
Client Matrix	Ground Water		Ground Water		Water		
Compound	Result		Result		Result		
Units	mg/L	Q	mg/L	Q	mg/L	Q	mg/L
Aluminum	6.02		10.8		0.003	J	0.1
Antimony	<0.003	U	<0.003	U	<0.003	U	0.003
Arsenic	0.004	J	<0.004	U	<0.004	U	0.025
Barium	0.093		0.152		<0.002	U	1
Beryllium	<0.001	U	<0.001	U	<0.001	U	0.003
Cadmium	<0.001	U	0.001	J	<0.001	U	0.005
Calcium	53.8		48.4		0.013		NS
Chromium	0.021		0.028		<0.001	U	0.05
Cobalt	0.003		0.013		<0.002	U	NS
Copper	0.029		0.032		<0.005	U	0.2
Iron	6.29		14.2		<0.010	U	0.3
Lead	0.012		0.009		<0.002	U	0.025
Magnesium	20.8		21.9		<0.010	U	35
Manganese	0.155		0.348		<0.001	U	0.3
Mercury	<0.0002	U	<0.0002	U	<0.0002	U	0.0007
Nickel	0.014		0.021		<0.001	U	0.1
Potassium	20.4		7.4		<0.1	U	NS
Selenium	<0.010	U	<0.010	U	<0.010	U	0.01
Silver	<0.001	U	<0.001	U	<0.001	U	0.05
Sodium	278		19.3		<0.10	U	20
Thallium	<0.0005	U	<0.0005	U	<0.0005	U	0.0005
Trivalent Chromium	0.021		0.028		<0.001	U	NS
Vanadium	0.015		0.024		<0.002	U	NS
Zinc	0.07		0.044		<0.004	U	5

NOTE:

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

NT=this indicates the analyte was not a target for this sample

J=Estimated

NS=this indicates that no regulatory limit has been established for this analyte

Sample Exceeds TOGS-WQ/GA

Table 3 Cont.
PCBs and Pesticides in Groundwater
2008 Westchester Avenue, Bronx, NY

Sample ID	MW-1		MW-2		FIELD BLANK		TOGS- WQ/GA
Sampling Date	1/28/2019		1/28/2019		1/28/2019		
Client Matrix	Ground Water		Ground Water		Water		
Compound	Result		Result		Result		
PCBs							
Units	ug/L	Q	ug/L	Q	ug/L	Q	ug/L
PCB-1016	<0.051	U	<0.047	U	<0.050	U	0.09
PCB-1221	<0.051	U	<0.047	U	<0.050	U	0.09
PCB-1232	<0.051	U	<0.047	U	<0.050	U	0.09
PCB-1242	<0.051	U	<0.047	U	<0.050	U	0.09
PCB-1248	<0.051	U	<0.047	U	<0.050	U	0.09
PCB-1254	<0.051	U	<0.047	U	<0.050	U	0.09
PCB-1260	<0.051	U	<0.047	U	<0.050	U	0.09
PCB-1262	<0.051	U	<0.047	U	<0.050	U	NS
PCB-1268	<0.051	U	<0.047	U	<0.050	U	NS
Pesticides							
4,4' -DDD	<0.020	U	<0.002	U	<0.002	U	0.3
4,4' -DDE	<0.020	U	<0.002	U	<0.002	U	0.2
4,4' -DDT	<0.020	U	<0.002	U	<0.002	U	0.2
a-BHC	<0.030	U	<0.002	U	<0.002	U	0.01
Alachlor	<0.051	U	<0.071	U	<0.075	U	0.5
Aldrin	<0.020	U	<0.001	U	<0.002	U	NS
b-BHC	<0.020	U	<0.005	U	<0.005	U	0.04
Chlordane	<0.51	U	<0.047	U	<0.050	U	0.05
d-BHC	<0.020	U	<0.024	U	<0.025	U	0.04
Dieldrin	<0.020	U	<0.001	U	<0.002	U	0.004
Endosulfan I	<0.051	U	<0.047	U	<0.050	U	NS
Endosulfan II	<0.051	U	<0.047	U	<0.050	U	NS
Endosulfan Sulfate	<0.051	U	<0.047	U	<0.050	U	NS
Endrin	<0.051	U	<0.005	U	<0.005	U	NS
Endrin Aldehyde	<0.51	U	<0.047	U	<0.050	U	5
Endrin ketone	<0.51	U	<0.047	U	<0.050	U	5
g-BHC (Lindane)	<0.020	U	<0.024	U	<0.025	U	0.05
Heptachlor	<0.051	U	<0.005	U	<0.005	U	0.04
Heptachlor epoxide	<0.051	U	<0.005	U	<0.005	U	0.03
Methoxychlor	<1.0	U	<0.094	U	<0.10	U	35
Toxaphene	<2.0	U	<0.19	U	<0.20	U	0.06

NOTE:

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

NT=this indicates the analyte was not a target for this sample

J=Estimated

NS=this indicates that no regulatory limit has been established for this analyte

Table 3 Cont.
Miscellaneous in Groundwater
2008 Westchester Avenue, Bronx, NY

Sample ID	MW-1		MW-2		FIELD BLANK		TOGS- WQ/GA
Sampling Date	1/28/2019		1/28/2019		1/28/2019		
Client Matrix	Ground Water		Ground Water		Water		
Compound	Result		Result		Result		
Misc							
Units	mg/L	Q	mg/L	Q	mg/L	Q	mg/L
Chromium, Hexavalent	<0.01	U	<0.01	U	<0.01	U	0.05

NOTE:

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

NT=this indicates the analyte was not a target for this sample

J=Estimated

NS=this indicates that no regulatory limit has been established for this analyte

Table 4
VOCs in Sub-Slab Vapor
180199 - 2008 Westchester Avenue, Bronx, NY

Sample ID	INDOOR AMBIENT		SS-1		SS-2		SS-3		OUTDOOR AMBIENT		NYSDOH Background Standards - Indoor Air (25th - 75th Pctl)
Sampling Date	1/28/2019		1/28/2019		1/28/2019		1/28/2019		1/28/2019		
Client Matrix	Air		Air		Air		Air		Air		
Compound	Result		Result		Result		Result		Result		
AIR											
Units	ug/m3	Q	ug/m3	Q	ug/m3	Q	ug/m3	Q	ug/m3	Q	ug/m3
1,1,1,2-Tetrachloroethane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
1,1,1-Trichloroethane	<1.00	U	40.9		<1.00	U	<1.00	U	<1.00	U	<0.25 - 1.1
1,1,2,2-Tetrachloroethane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
1,1,2-Trichloroethane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25 - 1.1
1,1-Dichloroethane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
1,1-Dichloroethene	<0.20	U	<0.20	U	<0.20	U	<0.20	U	<0.20	U	<0.25
1,2,4-Trichlorobenzene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
1,2,4-Trimethylbenzene	<1.00	U	23.2		24		22.5		<1.00	U	<0.25
1,2-Dibromoethane(EDB)	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	0.7 - 4.3
1,2-Dichlorobenzene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
1,2-Dichloroethane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
1,2-dichloropropane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
1,2-Dichlorotetrafluoroethane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
1,3,5-Trimethylbenzene	<1.00	U	7.07		6.83		7.57		<1.00	U	<0.25
1,3-Butadiene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	0.3 - 1.7
1,3-Dichlorobenzene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
1,4-Dichlorobenzene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25 - 0.5
1,4-Dioxane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
2-Hexanone(MBK)	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
4-Ethyltoluene	<1.00	U	21.4		22.4		31.1		<1.00	U	NS
4-Isopropyltoluene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
4-Methyl-2-pentanone(MIBK)	<1.00	U	1.04		<1.00	U	<1.00	U	<1.00	U	NS
Acetone	3.63		3.94		3.54		3.73		2.97		9.9 - 52
Acrylonitrile	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
Benzene	1.38		15.7		1.16		<1.00	U	1.5		1.1 - 5.9
Benzyl chloride	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
Bromodichloromethane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
Bromoform	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
Bromomethane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
Carbon Disulfide	<1.00	U	1.3		<1.00	U	<1.00	U	<1.00	U	NS
Carbon Tetrachloride	0.42		0.25		0.21		<0.20	U	0.46		<0.25 - 0.6
Chlorobenzene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
Chloroethane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
Chloroform	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25 - 0.5
Chloromethane	1.15		<1.00	U	<1.00	U	<1.00	U	1.11		<0.25 - 1.8
Cis-1,2-Dichloroethene	<0.20	U	<0.20	U	0.21		<0.20	U	<0.20	U	<0.25
cis-1,3-Dichloropropene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
Cyclohexane	<1.00	U	1.98		<1.00	U	1.78		<1.00	U	<0.25 - 2.6
Dibromochloromethane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
Dichlorodifluoromethane	2.19		2.11		2.29		2.17		2.02		<0.25 - 4.1
Ethanol	9.81		3.92		2.88		5.91		8.91		NS
Ethyl acetate	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
Ethylbenzene	<1.00	U	7.81		20.6		14.6		<1.00	U	0.4 - 2.8
Heptane	<1.00	U	17.4		2.22		3.99		<1.00	U	1 - 7.6
Hexachlorobutadiene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
Hexane	1.99		33.2		2.01		<1.00	U	<1.00	U	0.63 - 5.9
Isopropylalcohol	1.14		<1.00	U	1.14		1.06		<1.00	U	NS
Isopropylbenzene	<1.00	U	<1.00	U	1.16		1.9		<1.00	U	NS
m,p-Xylene	1.9		37.2		71.6		66.8		1.88		0.5 - 4.6
Methyl Ethyl Ketone	<1.00	U	2.4		2.38		7.72		<1.00	U	NS
Methyl tert-butyl ether(MTBE)	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25 - 5.6
Methylene Chloride	<3.00	U	<3.00	U	<3.00	U	<3.00	U	<3.00	U	60 ⁽¹⁾
n-Butylbenzene	<1.00	U	1.02		<1.00	U	<1.00	U	<1.00	U	NS
o-Xylene	<1.00	U	15.6		27.9		30.5		<1.00	U	0.4 - 3.1
Propylene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	1.12		NS
sec-Butylbenzene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
Styrene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25 - 0.6
Tetrachloroethene	<0.25	U	23.3		66.6		621		<0.25	U	30 ⁽²⁾
Tetrahydrofuran	<1.00	U	3.86		3.63		19.6		<1.00	U	<0.25 - 0.4
Toluene	2.4		26.2		10.9		21.6		2.72		3.5 - 25
Trans-1,2-Dichloroethene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
trans-1,3-Dichloropropene	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<0.25
Trichloroethene	<0.20	U	<0.20	U	0.45		1.85		<0.20	U	2 ⁽³⁾
Trichlorofluoromethane	1.36		1.02		1.38		1.02		1.33		1.1 - 5.4
Trichlorotrifluoroethane	<1.00	U	<1.00	U	<1.00	U	<1.00	U	<1.00	U	NS
Vinyl Chloride	<0.20	U	<0.20	U	<0.20	U	<0.20	U	<0.20	U	<0.25
Total BTEX	5.68		102.51		132.16		133.5		6.1		NS
Total VOC's	26.95		291.82		275.49		866.4		24.02		NS

NOTE:

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

NS=this indicates that no regulatory limit has been established for this analyte

Appendices

Appendix-A:

Phase I Report



Hydro Tech Environmental

Engineering and Geology, DPC

NYC Office
15 Ocean Avenue, 2nd Floor
Brooklyn, New York 11225
T (718) 636-0800 · F (718) 636-0900

Long Island Office
77 Arkay Drive, Suite G
Hauppauge, New York 11788
T (631) 462-5866 · F (631) 462-5877

WWW.HYDROTECHENVIRONMENTAL.COM

Phase I Environmental Site Assessment Report

2000 – 2008 Westchester Avenue &
1272 – 1284 Pugsley Avenue
Bronx, New York



Prepared For:

Liberty One Group
325 East 104th Street
New York, NY 10029

March 5, 2018

Hydro Tech Job No. 180020

Phase I Environmental Site Assessment Report

2000 - 2008 Westchester Avenue &
1272 - 1284 Pugsley Avenue
Bronx, New York

March 5, 2018

Hydro Tech Environmental Engineering and Geology, DPC appreciates the opportunity to work for Liberty One Group at the property located at 2000 - 2008 Westchester Avenue & 1272 - 1284 Pugsley Avenue in Bronx, New York.

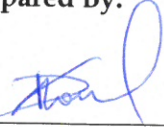
Should you require any additional information or have any comments regarding the contents of this report, please feel free to contact our office at your convenience.

We declare that, to the best of my professional knowledge and belief, Hydro Tech personnel meet the definition of an environmental professional as defined in §312.10 of 40 C.F.R. Part 312, and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 C.F.R. Part 312.

Very Truly Yours,

Hydro Tech Environmental Engineering and Geology, DPC

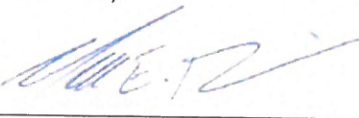
Prepared By:

X 

Komal A. Dixit

Project Manager

Approved By:

X 

Mark E. Robbins, PG

Principal



TABLE OF CONTENTS	<u>PAGE NO.</u>
1.0 Executive Summary.....	1
2.0 Introduction & Scope of Work.....	2
2.1 Introduction.....	2
2.2 Scope of Work	3
2.3 Limitations and Exceptions & Data Gaps	3
3.0 Subject Property Description	5
3.1 Subject Property Vicinity	5
3.2 Subject Property Description	5
3.3 Adjacent Land Use	5
3.4 Proximity to Environmentally Sensitive Areas	6
3.5 Environmental Setting	6
4.0 Historical Use	7
4.1 Sanborn Maps	7
4.2 City Directory Search	7
4.3 Previous Studies	8
4.4 Previous Owners	8
4.5 Historic Aerials	9
4.6 Historical Use Summary.....	9
5.0 Records Review.....	10
5.1 Environmental Databases.....	10
5.2 Municipal Records.....	14
6.0 Site Reconnaissance	17
7.0 NON-SCOPE CONSIDERATIONS.....	20
8.0 Client / User-Provided Information & Interviews	21
8.1 Client / User-Provided Information.....	21
8.2 Interviews	21
9.0 Conclusions	23
10.0 Credentials & Declaration	24
10.1 Credentials.....	24
10.2 Environmental Professional Declaration.....	24
11.0 References	25
12.0 Exclusions & Disclaimers.....	26

Figures

1. Site Plan

Appendices

- A. Photographs
- B. Sanborn Maps
- C. City Directory Search
- D. Database Search Results
- E. Municipal Records
- F. Credentials

1.0 EXECUTIVE SUMMARY

Hydro Tech Environmental Engineering and Geology, DPC. (Hydro Tech) has performed a Phase I Environmental Site Assessment (Phase I ESA) at the Subject Property located at 2000 – 2008 Westchester Avenue & 1272 – 1284 Pugsley Avenue in Bronx, New York. The Phase I ESA was performed to meet or surpass the American Standard of Testing Materials Standard for Phase I Environmental Site Assessments E 1527-13. The purpose of the assessment was to characterize the environmental quality of the Subject Property through the identification of Recognized Environmental Conditions. All work was performed under the supervision of a Hydro Tech Project Manager and under the guidance of a Hydro Tech geologist.

The results of the Phase I Environmental Site Assessment are contained in this report. The Phase I Environmental Site Assessment has revealed the following Recognized Environmental Conditions at the Subject Property:

- The historic use as an auto repair shop at the Subject Property and its listing in Historic Auto database (§4.0), (§5.0);
- The presence suspect of two (2) gasoline underground storage tank (UST) at the Subject Property (§4.0), (§6.0);
- The presence of E - designation (E-227) for Hazardous Material at the Subject Property (§5.0).

The following Non-Scope Considerations were identified:

- The suspect presence of lead-based peeling paint (§6.0);
- The presence of active black mold at the Subject property (§6.0).

No effort has been made to perform any investigation beyond what is included in this Report. The observations and conclusions included herein summarize the results of the Phase I Environmental Site Assessment up to the date of the fieldwork and the date of this Report.

The following sections provide the details and specific information pertaining to the various components of the Phase I Environmental Site Assessment.

2.0 INTRODUCTION & SCOPE OF WORK

2.1 Introduction

Hydro Tech Environmental Engineering and Geology, DPC. (Hydro Tech, HTE, the “Preparer”) has been retained by Liberty One Group (the “User”) to perform a Phase I Environmental Site Assessment (ESA, Assessment) at the property located at 2000 – 2008 Westchester Avenue & 1272 – 1284 Pugsley Avenue in Bronx, New York. The User is the “lender” of the property. The Phase I was prepared for due diligence purposes towards a future purchase transaction of the property. The property will hereafter be referred to as the “Subject Property”.

The purpose of a Phase I Assessment is to characterize the environmental quality of the Subject Property through the determination of the presence of Recognized Environmental Conditions (RECs). As defined by the American Society of Testing and Materials (ASTM), a REC is, “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.” (ASTM E 1527-13, §1.1.1). As defined by the ASTM, a Controlled Recognized Environmental Condition (CREC) is, “a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.” (ASTM E 1527-13, §3.2.18). As defined by the American Society of Testing and Materials (ASTM), a HREC is, “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls” (ASTM E 1527-13, §3.2.42). Adjacent and surrounding sites are evaluated as part of a Phase I Assessment with regards to conditions that may indicate high probability of the migration of hazardous substances or petroleum products to a property. As defined by ASTM, migrate/migration is, “the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface.” (ASTM E 1527-13, §3.2.56).

To this end, Hydro Tech has collected information through a number of sources including, but not limited to: a property and neighborhood inspection by trained environmental personnel, a review of historical and current information collected from various federal, state, county and municipal agencies and personnel interviews with Site representatives. Recommendations are offered where prudent. Firms subcontracted by Hydro Tech and the User may have collected some information used in this report. Some or all of the Assessment has been performed or supervised by environmental professionals as required by 40 C.F.R. Part 310. The procurement of Title and Judicial Records for Environmental Liens and/or Activity and Use Limitations (“AULs”) by HTE is beyond the scope of this practice (ASTM E 1527-13) and investigation.

2.2 Scope of Work

The general activities of the Phase I Assessment included the performance of the following tasks:

1. A detailed inspection of the Site and its general vicinity.
2. A review of all reasonably ascertainable regulatory agency documents.
3. A neighborhood hazardous waste survey utilizing Federal and State databases.
4. A review and evaluation of reasonably ascertainable geologic and hydrogeologic reference materials.
5. Interviews with representatives of the Site.
6. The preparation of a Phase I Environmental Site Assessment Report.

The Phase I ESA was performed in accordance with ASTM E 1527 except where noted in Section 2.3 and Hydro Tech's Proposal. As required by ASTM, the User has supplied information that has been relied upon by Hydro Tech in the rendering of findings, conclusions and opinions, except where indicated in Section 2.3 or elsewhere in the report.

2.3 Limitations and Exceptions & Data Gaps

In addition to those items outlined by ASTM E 1527, asbestos, radon, lead-based paint, radon, wetlands and lead in water were also considered in the scope of work. While this Phase I Assessment provides information with respect to both asbestos and lead-based paint, the presence of these materials can only be confirmed through the collection and analysis of bulk samples.

This report is not intended to serve as a full or complete asbestos survey or lead-based paint survey. These surveys are commonly performed for the purpose of building demolition/renovation or the recognition/identification of any building materials that may contain asbestos or lead-based paint and it is recommended that they be performed prior to any such work.

Business Environmental Risks have not been considered and are not included in the scope of work. This Phase I Assessment is not intended to address the soil/groundwater quality at the Subject Property for general Site characterization or waste disposal purposes. This Phase I Assessment is not intended to evaluate the fair market price of the property if it is not affected by hazardous or petroleum products.

Portions of this report have been prepared utilizing information provided by third party sources or the user. As such, Hydro Tech relies upon these sources and has recorded findings, conclusions and opinions based upon this information. Hydro Tech cannot attest to the accuracy of this information but where possible had attempted to verify the information.

This Phase I ESA Report is not intended to serve or be construed as a regulatory compliance report for the property. No legal opinions are provided with this report.

It should be noted that the United States Environmental Protection Agency (USEPA) has determined in their final ruling (40 C.F.R. Part 312, Standards and Practices for All Appropriate Inquiries) of December 30, 2013 that “persons conducting all appropriate inquiries may use the procedures included in the ASTM E 1527-13 standard to comply with today’s final rule.” Therefore, while all appropriate inquiry could be considered satisfied as this ESA was prepared in exceedance(s) of the ASTM E 1527-13 standard, persons attempting to utilize this ESA while seeking one of the Comprehensive Environmental Response, Compensation, and Liability Act’s (CERCLA’s) Limited Liability Protections (LLPs) must note that; a) they will not maintain CERCLA liability protections unless they also comply with all of the continuing obligations established under the statute that are beyond the scope of this practice (ASTM E 1527-13) and investigation; and b) in order to qualify for one of the CERCLA LLPs, the person commissioning the Phase I Environmental Site Assessment must have provided site-specific information (if available) to Hydro Tech before the date of this ESA, otherwise a determination could be made that all appropriate inquiry is not complete.

As defined by ASTM, a Data Gap is defined as an inability to obtain information during the Phase I process, as required under the Standard, despite a good faith effort by the Environmental Professional to obtain this information. The Phase I ESA report must contain information pertaining to Data Gap(s) and evaluate their relative significance.

The following table provides a breakdown of the Data Gap(s) encountered and their relative significance.

Data Gap	Significance
Site History – not conducted to time of first development and/or 5 year intervals.	Low – unlikely to alter conclusions due to findings of other resource(s).
No environmental lien provided.	Low – unlikely to alter conclusions due to findings of other resource(s).
Municipal Records – FOIAs not returned as of date of report.	Unknown – Any FOIA responses that alter the conclusions of the report will be provided upon receipt.
Site Visit- No access to the commercial stores on first floor	Low – unlikely to alter conclusions due to findings of other resource(s).

Due to other historical information obtained over the course of this investigation, Hydro Tech does not consider these data failures/data gaps significant, as they appear unlikely to have affected potential Recognized Environmental Conditions at the Subject Property.

3.0 SUBJECT PROPERTY DESCRIPTION

3.1 Subject Property Vicinity

The Subject Property is located to the southern side of Westchester Avenue, between Olmstead Avenue to the east and Pugsley Avenue to the west in the borough of Bronx, New York. The borough of Bronx is situated in the northwestern portion of New York City.

The vicinity of the Subject Property consists of residential, commercial and parking. The ground surfaces in the vicinity of the Site consist of asphalt, bare soil and concrete.

3.2 Subject Property Description

The Subject Property is identified as 2000 – 2008 Westchester Avenue and 1272 – 1284 Pugsley Avenue, Bronx, NY. The Subject Property is approximately 12,500 square feet in area and consists of one tax lot (Block 3805, Lot 1). The Subject Property is developed with a 2-story building with partial basement in the northwestern portion of the Lot. The Subject Property is currently vacant and was previously occupied by public facility “Masjid Al-Iman Community Center”. There were multiple stores on the first floor along Pugsley Avenue. These commercial units were occupied by “Tea Out – Stress”; “Beauty Salon”; Electronics Repair Shop”; Halal Finder” and “Barak Hussein Children Center”. The entire second floor is occupied by the community center. There were a network of pipes connected to the filter and a pump observed in one of the room to the southern façade of the building. This is likely associated with the previous heating system at the Site. The partial basement previously consisted a fuel oil burner and an above ground storage tank (AST). The partial basement consists the inactive network of piping and utility meters. It was most recently painted and currently vacant.

The interior of the building consists of concrete finished flooring and walls. The commercial units have sheet rock walls and ceiling. The exterior of the building consists of finished brick and concrete. The partial basement was recently painted.

There is no utility present at the Site. One (1) inactive ceiling-mounted heating system was observed. All the services including electricity, municipal water, natural gas and sewer services enter the building via Westchester Avenue to the north and Pugsley Avenue to the west. **Appendix A** provides photographs of the Subject Property.

The topography of the Subject Property and its vicinity is generally even. **Figure 1** provides a Site Plan.

3.3 Adjacent Land Use

The Subject Property is in a residential, commercial and parking area. The following properties were identified immediately adjacent to the Subject Property:

Direction	Adjacent Parcel	Surrounding Parcels
North	Two (2) 1-story commercial building “Park Chester Convenience”, “Phase I Barber Shop”, “State Farm: Calvin Charles, “The Heart Adult Day Care”	Residential/ Commercial/ Public Institution
South	One (1) 4-story residential building	Residential
East	One (1) 2-story parking	Residential/ Commercial
West	One (1) 2-story commercial building “Catholic Guardian Society”; one (1) 2-story residential building	Commercial/ Public Institution

Hydro Tech does not believe that the present uses of any adjacent properties identified above should impact upon the environmental quality of the Subject Property. Hydro Tech does not believe that any of the surrounding parcels should impact upon the environmental quality of the Subject Property.

3.4 Proximity to Environmentally Sensitive Areas

The results of the Site inspection and an evaluation of the United States Geological Survey (USGS) 7.5 Minute Topographic Map containing the properties indicate there are nine (9) sensitive receptors present within a 1/8-mile radius of the Subject Property: Seymour Tindel MD; Manuel Perez MD; Sanabria, Kayla; Valdez; Institute of Applied Human Dynamics, Inc.; Sreenivasa L Murthy; Islamic Leadership School; Institute of Urban Family Health at Westchester and Cruz Yanet. Hydro Tech does not believe that the Subject Property should adversely impact upon the sensitive receptors.

3.5 Environmental Setting

The Subject Property is located in the northern portion of the Borough of Bronx, New York. The elevation of the Subject Property is approximately 32 feet above mean sea level (USGS 7.5-Minute Flushing, New York Quadrangle, 2013).

The vicinity of the Subject Property is characterized by metamorphosed sequence of bedrock known as the Manhattan Prong of the Hartland Formation.

The Hartland Formation was formed during the late Cambrian to early Ordovician period and consists of undivided pelitic schist with gneiss and amphibolite. The formation is frequently cross cut by transverse and parallel faults. The area is overlain by Pleistocene aged glacial till deposits.

The water table near the Subject Property is typically found within weathered zones of bedrock. The regional groundwater flow direction in the vicinity of the Site is presumed to be east- southeast towards the Westchester Creek.

4.0 HISTORICAL USE

4.1 Sanborn Maps

Sanborn Fire Rate Insurance Maps for the Subject Property and its vicinity dated 1898, 1908, 1919, 1929, 1950, 1977, 1981, 1986, 1988, 1991 through 1993, 1995 – 1996, 1998, 2001 through 2007 were obtained from EDR and evaluated to establish the history of the Site. **Appendix B** provides a copy of the Sanborn Fire Rate Insurance Maps:

Date	Subject Property Shown As	Surrounding area
1898 - 1919	Vacant	Residential
1929	One (1) lot addressed as 2000 – 2008 Westchester Avenue fully developed with one (1) 2-story building used as “garage” in the western portion. The 2- story building addressed as 1278 – 1292 Pugsley Avenue is used as multiple stores on first floor. The building has partial basement to the northwestern portion along the Westchester Avenue. There are two (2) 550- gallon gasoline underground storage tanks located in the garage.	Residential/ commercial/ vacant
1950 - 1977	One (1) lot addressed as 2000 – 2008 Westchester Avenue fully developed with one (1) 2-story building used as “garage and repair” in the western portion. The 2- story building addressed as 1278 – 1292 Pugsley Avenue is used as multiple stores on first floor. The building has partial basement to the northwestern portion along the Westchester Avenue. There are two (2) 550- gallon gasoline underground storage tanks located in the garage.	
1981 - 2007		Residential/ commercial/ public institution

The presence of two (2) 550-gallon gasoline underground storage tanks is discussed further.

4.2 City Directory Search

In order to further assess the property’s history, available City Directory files were obtained from EDR for review. The City Directories document known occupants of specific properties and sorted by individual addresses. **Appendix C** provides a copy of the City Directory Search.

The following provides a listing of all documented usages of the addresses 2000 – 2008 Westchester Avenue & 1272 – 1284 Pugsley Avenue, Bronx, NY.

Date	Use of Subject Property	Surrounding Property Use
1983	International Protection Inc.; Williams Ricky; Pugsley Social Club; King Bear Inc.	Residential/ Commercial
1993	International Protection Inc.; Pugsley Social Club; King Bear Inc.	
2000	J & DS Phase One; Midas Auto Service; Midas Muffler & Break;	
2005	Sound Wave; Bottom line Entertainment; Ryeland Homes; Guinness Rhi; Demos Tropical Beauty Salon; J & DS Phase One; East Coast Auto Service Center Inc.; Midas Auto Service Experts	
2010	Adopt a Friend; Al Iman Plaza LLC; Islamic Leadership School; Blimpie Restaurant; Ryland Group Inc.; Marisols Styling Salon; J & DS Phase One; Shogun Enterprises;	
2014	Al Iman Plaza LLC; Islamic Leadership School; Blimpie Restaurant; Ryland Group Inc.; Marisols Styling Salon; J & DS Phase One; Consulting Group Capital Market;	

4.3 Previous Studies

Hydro Tech requested copies of any available historical environmental reports associated with the Subject Property. As of the date of this report, no previous reports were received.

4.4 Previous Owners

According to the property listing on Property Shark, documents on file with the NYC Automated City Register Information System (ACRIS) database and the New York City Department of City Planning, the following provides a list of historical owners of the Site:

Year	Name Of Previous Owner(s)
2009	Williams bridge Property LLC; Al Iman Plaza LLC
2003	Joseph L. Delucia Trustee of the Joseph Delucia TR; Williams bridge Property LLC
2001	Delucia, Joseph; Delucia, Joseph/ Trustee
1990	Delucia, Joseph

1988	SA Jane Realty Inc.; Delucia, Joseph
1977	Saul H Feinberg; SA Jane Realty Inc.
1976	Rich bill Realty Corp.; Saul H Feinberg
	Avanor Inc.; Rich bill Realty Corp.

4.5 Historic Aerials

Publically available historical aerial photographs for the Subject Property and its vicinity dated 1954, 1966, 1974, 1980, 1994, 2004, 2006, 2008 - 2009, 2011 through 2013 were reviewed and evaluated. The following summary provides a summary of this evaluation.

Date	Subject Property Shown As	Surrounding area
1954 - 2013	Exiting one (1) 2-story building.	Developed with residential, commercial buildings, parking

4.6 Historical Use Summary

Based on a review of available information provided and/or obtained for the Subject Property as of the date of this ESA, it appears that the Subject Property consists of one (1) lot fully developed in 1929. According to the Sanborn Maps of 1950 through 2007, this lot was developed with one 2-story building used as garage and repair shop and stores. This is evident from the City Directory and identified as follows: East Coast Auto Service Inc.", Midas Auto Svc and Midas Muffler & Brk. The 2-story building is confirmed from the historic aerials. The historic use of Subject Property as garage and repair is further discussed in Section 5.0. The historic use of the Subject Property for auto repair may have impacted the environmental quality of the Subject Property and should be considered a REC.

The Sanborn Maps also indicates presence of two (2) 550- gallon gasoline underground storage tanks located in the garage. There is no information pertaining to the removal of these USTs identified in the historical record. The presence of two (2) USTs as seen in the Sanborn Maps at the Subject Property should be considered as a REC.

The adjacent properties are identified as residential, commercial and parking. None of the current or historic use of the other adjacent properties should impact the environmental quality of the Subject Property.

5.0 RECORDS REVIEW

5.1 Environmental Databases

Federal, State, Local and Tribal hazardous waste databases were reviewed with respect to the Subject Property and surrounding properties. ASTM E 1527 specifies the search area for each database. In addition, all orphan sites (those without adequate information for mapping purposes) listed in the database search were also reviewed, evaluated and incorporated (as needed). **Appendix D** provides a copy of the Database Search Results. The following databases, with the appropriate search radius, were reviewed:

ASTM Standard Environmental Record Source	Minimum Search Distance (MSD)	Number of Mapped Sites within MSD	Number of Orphan Sites
1. NPL (Superfund) <i>National Priorities List</i>	1.0 Mile	0	0
2. Delisted NPL Site <i>Delisted National Priorities List Site</i>	0.5 Mile	0	0
3. SEMS (Former CERCLIS) <i>Superfund Enterprise Management System</i>	0.5 Mile	0	0
4. SEMS-ARCHIVE (Former CERCLIS- NFRAP) <i>SEMS Archive</i>	0.5 Mile	0	0
5. RCRA-TSD CORRACTS <i>Resource Conservation & Recovery T/S/D Facility Subject to Corrective Action</i>	1.0 Mile	0	0
6. RCRA-TSD <i>Resource Conservation & Recovery T/S/D Facility (Non-Corrective Action)</i>	0.5 Mile	0	0
7. RCRA-LG <i>Resource Conservation & Recovery Large Quantity Generator</i>	Site & Adjoining	0	0
8. RCRA-SG <i>Resource Conservation & Recovery Small Quantity Generator</i>	Site & Adjoining	0	0
9. ERNS <i>Emergency Response Notification System</i>	Property Only	0	0
10. Local / State / Tribal UST, PBS <i>Registered Storage Tanks</i>	Site & Adjoining	1	0

11. Local / State / Tribal LTANKS <i>Leaking Underground Storage Tanks</i>	0.5 Mile	43	0
12. State Spill Incidents <i>NYSDEC Spill Sites</i>	0.125 Mile	6	0
13. Local / State / Tribal SWF <i>Solid Waste Facility / Landfill</i>	0.5 Mile	1	0
14. Local / State / Tribal CERCLIS <i>Inactive Hazardous Waste Disposal Site</i>	0.5 Mile	0	0
15. Inst. / Engineering Controls <i>Registry of Institutional/ Engineering Controls</i>	Property Only	0	0
16. Voluntary Cleanup Program Sites <i>Local / State / Tribal VCP Sites</i>	0.5 Mile	1	0
17. Brownfield Sites <i>Local / State / Tribal Brownfield Sites</i>	0.5 Mile	1	0
18. Non-ASTM Record Source(s)	Not Applicable	No MSD has been established by ASTM for these sources.	

The review and evaluation of the above Federal and State/Tribal/Local Databases indicates that the Subject Property is identified in the Historic Auto and New York E-Designation databases.

The Subject Property is listed in the Historic Auto database. It is identified as “Newbold Garage Inc.” for the years 1969 through 1976; “Hercules Do It Yourself at Centre” for the years 1977 through 1987; “King Bear” in year 1989 through 1992 and “MJJ Brake & Wheel Alignment” in year 1992 to 1993. The Subject Property is listed as a general automotive repair shop. This listing of the Subject Property in auto database is also discussed earlier and should be considered a REC.

The Subject Property is identified in the New York Tax Block 3805, Lot 1 and is listed on the E-Designation database. The E-Designation number is E-207 and CEQR#05DCP034X is for Hazardous Materials. The E-207 designation “HazMat” is for Underground Gasoline Storage Tanks Testing Protocol. This E-designation was assigned by the New York City Department of Planning and is in effect dated June 12, 2008. The presence of E-designation at the Subject Property should be considered a REC.

The Subject Property is not identified in any other database.

One (1) adjacent property is listed in the Historic Auto database. The adjacent property located at 2010 Westchester Avenue is situated east - northeast and downgradient to the Subject Property. It is identified as "S & J Transmission Center Inc." for the years 1980 through 1994; "Mars Auto Repairs" for the years 1989 through 1993 and "Severino Ramon" for the years 2003 through 2014. This listing of adjacent property should not impact upon the environmental quality of the Subject Property and is not considered as a REC.

One (1) adjacent property is listed in New York Aboveground Storage Tank (NY AST) databases. It is identified as "2001 – 2015 Newbold Avenue", located at 2001 Newbold Avenue which is to south and downgradient to the Subject Property. The site is registered under active Petroleum Bulk Storage database under PBS #**2-216488** for one (1) 5000 gallon #2 fuel oil on-site consumption AST. This AST was installed in the year 1970 and has a "temporarily out of service" status. There are no spills associated to this site listed. This adjacent AST site should not impact upon the environmental quality of the Subject Property due to its minor nature and should not be considered a REC.

One (1) adjacent site is listed in on the RCRA Non-Generator (NonGen/NLR) and NY Manifest databases. The site is identified as "Catholic Guardian Society", located at 1990 Westchester Avenue which is to west and upgradient to the Subject Property. It is listed as Historical Small Quantity Generator (SQG) in February 2006. The NY Manifest EPA ID **NYR000136994** lists 300 pounds of waste code D009 (Mercury) was handled by material recovery of more than 75 percent of the total material. There are no violations listed for this site. This adjacent site should not impact upon the environmental quality of the Subject Property due to various factors such as the site's current regulatory status, nature of the listing, site proximity and location to the Subject Property relative to groundwater flow direction.

Forty-three (43) sites are listed on the Leaking Underground Storage Tanks (LTANKs) database within a 0.5-mile radius of the Subject Property. None of the LTANKs are associated in the vicinity of the adjacent properties. Forty-one (41) out of 43 LTANK sites have been cleaned up to the satisfaction of the NYSDEC and are considered closed. The remaining one (1) active site is located downgradient to the Subject Property. This active LTANK site should not impact upon the environmental quality of the Subject Property due to various factors such as their location relative to groundwater flow direction, the nature of the spills and/or their proximity and should not be considered a REC. None of the closed LTANK sites should impact upon the environmental quality of the Subject Property due to various factors such as their location relative to groundwater flow direction, their current regulatory status, the nature of the spills and/or their proximity and should not be considered a REC.

Six (6) sites are listed in the New York Spills database within a 0.125-mile radius of the Subject Property. One (1) spill site is located in the adjacent vicinity of the Subject Property. The adjacent site is identified as “Westchester Avenue” located at Pugsley Avenue to the northwest and upgradient to the Subject Property. The spill #0300374 was reported on April 10, 2003 due to traffic accident and the release of 24 gallons of antifreeze. According to the database description, there is a 2 gallon of spill to the ground and was recovered due to a bus collision with a pillar. The spill site was cleaned up to the satisfaction of NYSDEC and closed on December 1, 2003. This adjacent spill site should not impact upon the environmental quality of the Subject Property due to its current regulatory status and the nature of the spill.

All of the remaining 5 spill sites have been cleaned up to the satisfaction of the NYSDEC and considered closed. None of the closed NY Spill sites should impact upon the environmental quality of the Subject Property due to various factors such as their location relative to groundwater flow direction, their current regulatory status, the nature of the spills and/or their proximity to the Subject Property and should not be considered a REC.

One (1) site is listed on Solid Waste Facilities/Landfills (SWF/LF) database within a 0.5-mile radius of the Subject Property. This site is identified as “Westchester Square Plumbing Supply” and is located 2,101 feet to east-northeast and downgradient to the Subject Property. This site should not impact upon the environmental quality of the Subject Property due to various factors such as their current regulatory status, proximity to the Subject Property and relative location to the groundwater flow direction and should not be considered a REC.

One (1) NY Voluntary Cleanup Program (VCP) site is listed in the database within a 0.5-mile radius of the Subject Property. The site is identified site is identified as “CE-Purdy St. Station”, located at 2155 St. Raymond Avenue which is 1,910 feet to the north-northeast and downgradient of the Subject Property. This site should not impact upon the environmental quality of the Subject Property due to various factors such as its current regulatory status, proximity to the Subject Property and relative location to the groundwater flow direction and should not be considered a REC.

One (1) NY Brownfield site is listed in the database and are located within 0.5-mile of the Subject Property. The site is identified site is identified as “Young Jo Cleaners”, located at 2135 Westchester Avenue which is 1,184 feet to the east-northeast and downgradient of the Subject Property. This Brownfield site should impact upon its environmental quality due to various factors such as the site’s current regulatory status, the nature of the listing and the site’s location to the Subject Property relative to groundwater flow direction and should not be considered a REC.

All obtainable FOIA documents were obtained via written request or other means. A FOIA request was submitted to the New York City Department of Building (NYCDOB).

The NYCDOB file for **Lot 1** has fourteen (14) complaints none open, seventeen (17) DOB violations (10 open), eleven (11) ECB violations (10 open), zero (0) ARA/LAA job, eight (8) total jobs and twenty-one (21) actions. The 10 open violations are related to construction, boiler and failure to certify correction on immediately hazardous (class 1) ECB violation. The 10 ECB violations are associated with construction, electrical and one including “Work without a Permit”. The 8 job fillings includes removal of partitions and plumbing fixtures related to the stop work order; no work proposed- establishment of day care facility in commercial space at ground floor; demolition floor, add stairs, partitions, plumbing, fixtures; renovation of commercial space at ground level for the installation of takeout; demolition floor, add stairs, partitions, plumbing, fixture; to legalize 2 oil fired suspended furnaces and 1 275 gallon oil tank; proposed work for new sandwich shop and proposed work for new sandwich shop and change of use on second floor. The 21 actions are related to alteration, building notice, electric sign, fire protection plans, plumbing repair slip, special report, DOB & ECB violations and two (2) Certificate of Occupancy (COs).

The 2 COs listed for this lot are as follows:

- The CO dated September 30, 1949 lists boiler and storage cellar on ground, storage, garage for more than 5 motor vehicles and launderette on first floor and storage, garage for more than 5 motor vehicles on the second floor.

There are four Fire Department Permits listed on this CO. The first two permits were issued for one (1) 275 gallon fuel oil installation dated October 11, 1948 and July 1948; the third was for garage and oil boiling station dated November 15, 1948 and the fourth was for approval of gasoline storage system with unknown date. It should be noted that this CO copy is unclear.

- The CO dated February 15, 1977 lists boiler and storage cellar on ground; automotive repair shop and offices on first floor and commercial vehicle storage establishment on second floor.

This historic use as auto repair is discussed earlier in this report and considered as a REC.

There is one (1) boiler record listed on the DOB website. The boiler **#64081** is an active commercial low pressure boiler located in the basement. The most recent inspection dated September 28, 2010 identifies no defects.

There are no elevator records listed on the NYCDOB website.

The Department of Finance classifies the Subject Property as “K4- Store Building”.

New York City Department of Housing Preservation and Development

A FOIA request was submitted to the New York City Department of Housing Preservation and Development (NYCHPD). The NYCHPD indicated that there are no open violations on file for the Subject Property.

New York City Department of Health

A FOIA request was submitted to the New York City Department of Health (NYCDOH). As of the date of this report, the NYCDOH has not provided any information pertaining to our FOIA request. Any information provided by the NYCDOH will be provided as soon as it has been received and evaluated.

New York City Bureau of Fire Prevention

A FOIA request was submitted to the New York City Bureau of Fire Prevention (NYCBFP). As of the date of this report, the NYCBFP has not responded to our search request. Any information provided by the NYCBFP will be provided as soon as it has been received and evaluated.

New York State Department of Environmental Conservation

A FOIA request was submitted to the New York State Department of Environmental Conservation (NYSDEC). As of the date of this report, the NYSDEC has not responded to our initial search request. Any information provided by the NYSDEC will be provided as soon as it has been received and evaluated. The Subject Property is not mentioned in any other remedial programs database including the Petroleum Bulk Storage (PBS) database, NYSDEC Spill Response Program (SRP) database, Brownfield Clean-up Program (BCP) database, State Superfund Program (SSF) database, Environmental Remediation Program (ERP) database and the Voluntary Cleanup Program (VCP) database.

New York City Department of Environmental Protection

A FOIA request was submitted to the New York City Department of Environmental Protection (NYCDEP). As of the date of this report, the NYCDEP has not responded to our search request. Any information provided by the NYCDEP will be provided as soon as it has been received and evaluated.

There are no boiler records for the Subject Property listed on the NYS DEP Clean Air Tracking System (CAT) database.

6.0 SITE RECONNAISSANCE

Ms. Komal Dixit of Hydro Tech performed the site reconnaissance portion of the Phase I Assessment on February 27, 2018. The weather during the inspection was sunny/cloudy and approximately 55 degrees Fahrenheit.

Hydro Tech inspected all accessible portions of the Subject Property. The access to the commercial units on the first floor along the Pugsley Avenue was not provided. The following pertinent information was obtained during the Subject Property Reconnaissance:

1. Industrial Processes

No evidence of historical or current industrial processes was observed at the Subject Property.

2. Drum Storage Areas

One (1) empty 55-gallon drum was located in one of the rooms along the northern façade of the building. This empty drum was used for storage of oil. No stains, odors or evidence of spill was identified in the vicinity of this drum. This will not impact upon the environmental quality of the Subject Property and not a REC.

No former drum storage areas were observed at the Subject Property.

3. Storage Tanks

One (1) fuel oil fill port and vent pipe were identified protruding from the northern façade of the building adjacent to the entrance of the partial basement at the Subject Property. This vent pipe and fill port is currently inactive and enters the partial basement. This fill port and vent pipe is likely associated to the historic aboveground storage tank (AST) located in the partial basement. This is further discussed in Section 8.2. No stains, odors or evidence of spills were identified in the vicinity of the vent pipe or fill pipe. The presence of inactive vent pipe or fill port should not impact upon the environmental quality of the Subject Property.

One (1) suspect fill port was identified in the central portion of the building at the Subject Property. The location of the fill port identified maybe in the vicinity of the suspect tank on the Sanborn Maps. The exact location of the historic USTs on the Sanborn maps is unknown. No vent pipe associated to this fill port was identified. No stains, odors or evidence of spills were identified in the vicinity of this fill port. The presence of fill port is an indication of a presence of an UST. As discussed in Section 4.0 the presence of UST should be considered a REC.

No other visual evidence of current/former USTs or ASTs was identified at the Subject Property.

4. Subsurface Drainage Structures/Drains/Sumps

One (1) drain pit was identified in the central portion on the first floor of the building. The pit contained dry soil and no stains or odors was observed. The presence of this drain pit should not impact upon the environmental quality of the Subject Property.

No other subsurface drainage structures, such as dry wells, leaching pools or cesspools were observed at the Subject Property. No evidence of former subsurface drainage structures was observed at the Subject Property.

No evidence of current or former septic/waste water/storm water discharge systems is identified at the Subject Property.

Three (3) interior floor drains were observed on the second floor of the building. No stains, odors or evidence of spills were identified in the vicinity of these drains. The presence of these floor drains should not impact upon the environmental quality of the Subject Property.

No other evidence of former floor drains was identified at the Subject Property.

No sump pumps were identified at the Subject Property.

5. PCB-Containing Equipment

No suspect PCB-containing equipment was identified at the Subject Property.

6. Monitoring / Potable Water Wells

No monitoring wells or potable water wells were identified at the Subject Property.

No monitoring wells or potable wells were identified at the adjacent properties.

7. Pits, Ponds, or Lagoons

No waste disposal pits, ponds or lagoons were observed at the Subject Property. No evidence of former pits, ponds, pools of liquid or lagoons were observed at the Subject Property.

8. Staining/Stressed Vegetation

No significant staining was identified at the Subject Property. No stressed vegetation was observed at the Subject Property.

9. Fill / Land Disposal / Solid Waste

No visual areas of fill or evidence of land disposal of solid waste material(s) were observed at the Subject Property.

10. Engineering Controls

No engineering controls were noted at the Subject Property.

11. Odors/Air Emissions

No odors indicative of a petroleum, chemical or hazardous substance spill or release were identified at the Subject Property. No evidence of air emissions or air emission equipment was identified at the Subject Property.

12. Hazardous Substance / Petroleum Containers

No evidence of suspect hazardous substance or other petroleum containers were identified at the Subject Property.

7.0 NON-SCOPE CONSIDERATIONS

The following non-scope considerations were evaluated:

1. Suspect Asbestos-Containing Materials

No suspect asbestos-containing materials was identified at the Subject Property.

2. Suspect Lead-Based Paint

Large area of peeling paint was found on the ceiling, interior and exterior wall of the building. Considering the building's age, the paint used at the Site may be lead-based, which will be adversely impact upon the environmental quality of the Subject Property and should be considered a REC.

No other visual evidence of suspect lead-based peeling paint was identified at the Subject Property.

3. Lead in Water

The City of New York is provided with potable water from a series of reservoirs located to the north and northwest of the city. The City of New York is responsible for maintaining the quality of this potable water. The Subject Property is served by public water.

4. Mold

Large areas of mold growth was observed in various locations including the walls and ceilings on the second floor of the building. The presence of mold growth is indicative of abnormal moisture condition likely related to leaky roof or piping system in the building and should be considered a REC.

No other visual evidence of mold was identified at the Subject Property.

5. Wetlands

No evidence of wetlands or wetlands growth is identified at the Subject Property. The location of the Subject Property and its vicinity do not appear in the USA National Wetlands Inventory.

6. Radon

USEPA's recommended action level is 4 picoCuries/liter and the average radon gas concentrations predicted in the Bronx area is 1.2 picoCuries/liter. Since Bronx is located in a Low Radon Potential area, radon gas should not represent a potential environmental concern that would warrant the sampling for radon gas at the Subject Property.

8.0 CLIENT / USER-PROVIDED INFORMATION & INTERVIEWS

8.1 Client / User-Provided Information

During the course of the Phase I Assessment, the Client/User Questionnaire is required to provide specific information. The following provides a breakdown of this information.

1. The Client/User provided no records to Hydro Tech's request for information associated with Environmental Liens or Activity and Use Limitations against the property that may have been filed or listed under federal, tribal, state or local law.
2. The Client/User reported no specialized or actual knowledge or experience related to any potential Recognized Environmental Conditions at the Subject Property or nearby properties.
3. The Client/User did respond to Hydro Tech's request for information regarding the relationship of the purchase price of the property to fair market value, specifically if it has been adjusted due to the known or potential presence of on-site contamination.
4. Other than provided in Section 8.2, the Client/User reported no commonly known information or information within the local community regarding past use(s) of the property (including the storage and/or release of chemicals, hazardous substances, petroleum products, etc.) that could have affected the environmental integrity of the subject site.
5. The Client/User could not confirm whether no environmental contamination or cleanups have occurred at the property in the past.
6. Hydro Tech Environmental, Engineering and Geology DPC provided the Questionnaire for the client/user to complete. The completed questionnaire is in **Appendix F**.

8.2 Interviews

During the course of the Phase I Assessment, interviews were conducted with key site personnel with respect to the operation and history of the Subject Property.

Site Owner and/or Representative

- Mr. David Azman – Owner's Representative/Broker

The following information was provided:

- Mr. Azman informed that the Subject Property is vacant; formerly used as public facility and commercial stores;
- Mr. Azman confirmed recent removal of the AST from the partial basement, no documentation was provided;
- Mr. Azman is not aware of any other previous investigations.

Occupants and/or Operators

No occupants and/or operators were identified and/or available to be interviewed during the course of this Assessment.

Past Owners and/or Occupants

No past owners and/or occupants were identified and/or available to be interviewed during the course of this Assessment.

The interviews did not reveal the presence of any other potential Recognized Environmental Conditions in connection with the subject site and did not provide any additional information with respect to the environmental integrity of the subject property that was not obtained from other sources over the course of this investigation.

In addition, although an interview with the former owner(s) or occupant(s) or operator(s) was not possible as none were provided to Hydro Tech as of the date of this ESA, we do not believe that any such owner(s) would have additional material information regarding the potential for contamination at the property that was not obtained from other sources over the course of this investigation.

9.0 CONCLUSIONS

Hydro Tech has performed a Phase I Environmental Site Assessment at the Subject Property and has revealed the following Recognized Environmental Conditions:

- The historic use as an auto repair shop at the Subject Property and its listing in Historic Auto database (§4.0), (§5.0);
- The presence suspect of two (2) gasoline underground storage tank (UST) at the Subject Property (§4.0), (§6.0);
- The presence of E - designation (E-227) for Hazardous Material at the Subject Property (§5.0).

The following Non-Scope Considerations were identified:

- The suspect presence of lead-based peeling paint (§6.0);
- The presence of active black mold at the Subject property (§6.0).

10.0 CREDENTIALS & DECLARATION

10.1 Credentials

In accordance with ASTM E 1527, the credentials of those personnel directly involved with the production of this report are provided with this report. **Appendix F** provides a copy of the personnel credentials.

10.2 Environmental Professional Declaration

We declare that to the best of our professional knowledge and belief, we meet the definition of environmental professional as defined in 40 C.F.R. Part 312. We have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the Subject Property. Only where indicated we have developed and performed the AAIs in conformance with the standards and practices set forth in 40 C.F.R. Part 312.

11.0 REFERENCES

- American Society for Testing and Materials International. (2010). *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, ASTM E2600 - 10*. Subcommittee E50.02 on Real Estate Assessment and Management, West Conshohocken, PA. doi:10.1520/E2600-10
- American Society for Testing and Materials International. (2013). *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM E1527 - 13*. Subcommittee E50.02 on Real Estate Assessment and Management, West Conshohocken, PA. doi:10.1520/E1527
- Cadmus, D., Hodgen, R., Gatto, L. M., & Puffer, J. H. (n.d.). *Geochemical traverse across Cameron's Line, Borough Hall Park, Bronx, New York*. Newark, New Jersey: Geology Department, Rutgers University.
- Environmental Data Resources Inc. (2018). *The EDR Radius Map™ Report with Geocheck®: 2008 Westchester Avenue, Bronx, NY*. Shelton, CT: EDR. Retrieved January 29, 2018
- Environmental Data Resources Inc. (2018). *The EDR-City Directory Abstract: 2008 Westchester Avenue, Bronx, NY*. Shelton, CT: EDR. Retrieved January 29, 2018
- Environmental Data Resources Inc. (2018). *Certified Sanborn® Map Report: 2008 Westchester Avenue, Bronx, NY*. Shelton, CT: EDR. Retrieved January 29, 2018
- HistoricAerials.com. (2018). *HistoricAerials: 2008 Westchester Avenue, Bronx, NY*. Retrieved from HistoricAerials: <http://www.historicaerials.com>
- Long Island Home Inspection. (n.d.). *Radon on Long Island*. Retrieved from Long Island Home Inspection: <http://www.longislandhomeinspection.com/content/radon-long-island>
- New York City Department of Finance. (2018). *Automated City Register Information System*. Retrieved from Office of the City Register: <http://a836-acris.nyc.gov/CP/>
- New York State Department of Environmental Conservation. (1972). *The Long Island Ground Water Pollution Study*.
- PropertyShark.com. (2018). *PropertyShark Property-Report: 2008 Westchester Avenue, Bronx, NY*. Retrieved from PropertyShark: <http://www.propertyshark.com/>
- United States Fish & Wildlife Service. (2014, May). *Wetlands Mapper*. Retrieved from National Wetlands Inventory: <http://www.fws.gov/wetlands/Data/Mapper.html>
- Walton, W. C. (1991). *Principals of Groundwater Engineering*. Chelsea, Michigan: Lewis Publishers, Inc.

12.0 EXCLUSIONS & DISCLAIMERS

The observations described in this report were made under the conditions stated therein. The conclusions presented in the report were based solely upon the services described therein, and not on scientific tasks or procedures beyond the scope of described services or the time and budgetary constraints imposed by the Client. No warranty, expressed or implied, is made whatsoever in connection with this report.

In preparing this report, Hydro Tech Environmental Engineering and Geology, DPC. may have relied on certain information provided by state and local officials and other parties referenced therein, and on information contained in the files of state and/or local agencies available to Hydro Tech Environmental Engineering and Geology, DPC. at the time of the subject property assessment. Although there may have been some degree of overlap in the information provided by these various sources, Hydro Tech Environmental Engineering and Geology, DPC. did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this subject property assessment.

No environmental site assessment can wholly eliminate uncertainty regarding the potential for RECs in connection with a Subject Property (ASTM E 1527-13 Section 4.5.1). The intent of an environmental site assessment is to reduce but not eliminate uncertainty regarding the presence of potential RECs within reasonable limits of both time and cost.

Observations were made of the subject property and of structures on the subject property as indicated within the report. Where access to portions of the subject property or to structures on the subject property was unavailable or limited, Hydro Tech Environmental Engineering and Geology, DPC. renders no opinion as to the presence of non-hazardous or hazardous materials, or to the presence of indirect evidence relating to a non-hazardous or hazardous materials, in that portion of the subject property or structure. In addition, Hydro Tech Environmental Engineering and Geology, DPC. renders no opinion as to the presence of hazardous materials, or the presence of indirect evidence relating to hazardous materials, where direct observation of the interior walls, floors, or ceiling of a structure on a subject property was obstructed by objects or coverings on or over these surfaces.

Hydro Tech Environmental Engineering and Geology, DPC. did not perform testing or analyses to determine the presence or concentration of asbestos or lead-based paint at the Subject Property or in the environment of the subject property under the scope of the services performed.

Any water level reading made in test pits, borings, and/or observation wells were made at the times and under the conditions stated in the report. However, it must be noted that fluctuations in the level of groundwater may occur due to variations in rainfall and other factors different from those prevailing at the time measurements were made.

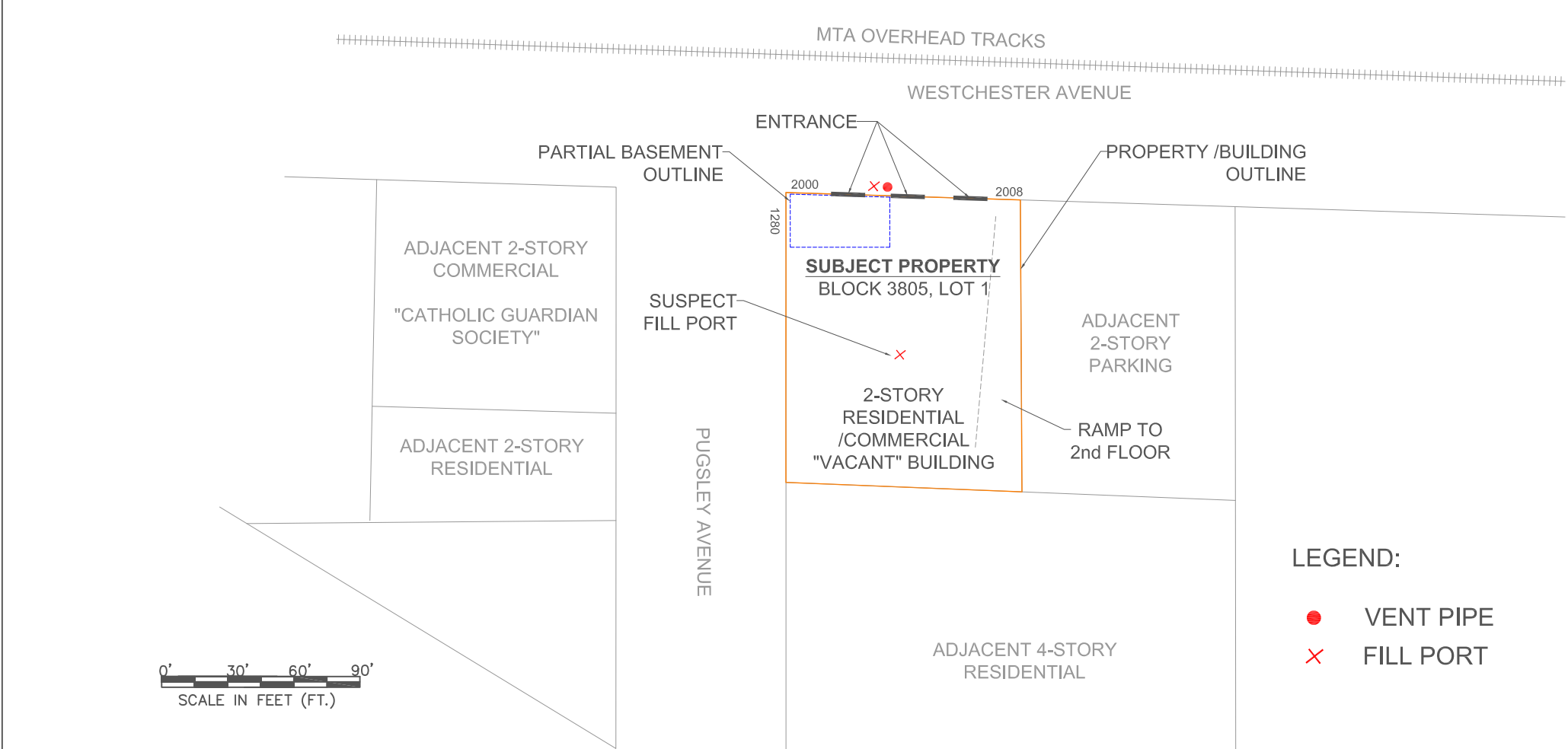
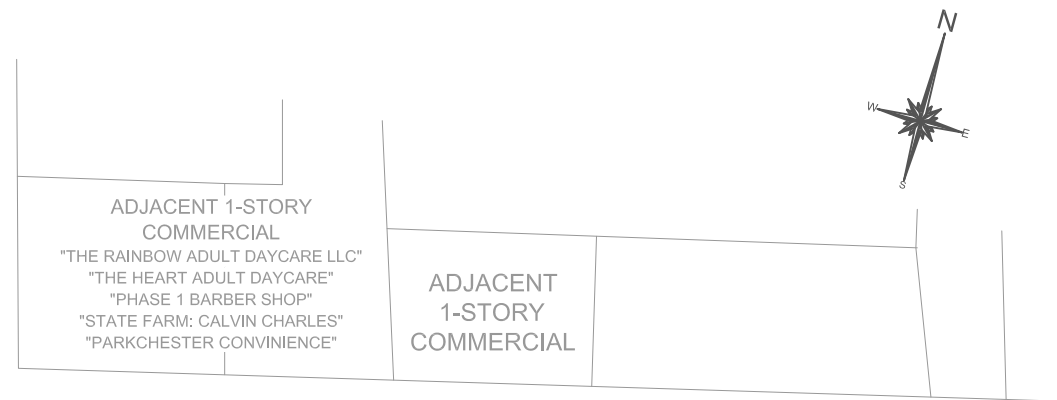
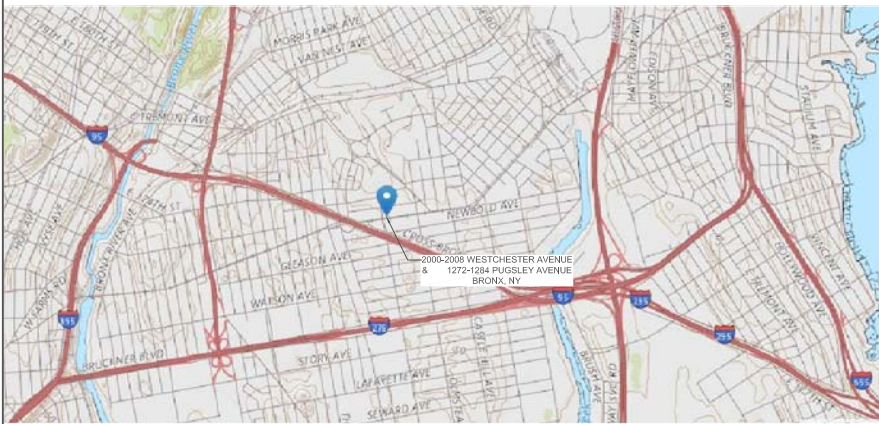
Except as noted within the text of the report, no qualitative laboratory testing was performed as part of the subject property assessment. Where an outside laboratory,

Hydro Tech Environmental, has conducted such analyses Corp. has relied upon the data provided, and has not conducted an independent evaluation of the reliability of the data.

The conclusions contained in this report are based in part, where noted, upon various types of chemical data and are contingent upon their validity. The data have been reviewed and interpretations were made in the report. As indicated within the report, some of the data may be preliminary “screening” level data, and should be confirmed with quantitative analyses if more specific information is necessary. Moreover, it should be noted that variations in the types and concentrations of contaminants and variations in their flow paths may occur due to seasonal water table fluctuations, past disposal practices, the passage of time, and other factors. Should additional chemical data become available in the future, the data should be reviewed, and the conclusions and recommendations presented herein modified accordingly. If in the opinion of the Client/User or any third party claiming reliance on this report, that Hydro Tech was negligent or in breach of contract, such aforementioned parties shall have 6 months from the date of Hydro Tech’s visit to make a claim.

This report was prepared solely for the use of the Client/User and is not intended for use by third parties. Unauthorized third parties shall indemnify and hold Hydro Tech harmless against any liability for any loss arising out of, or related to, reliance by any third party on any work performed hereunder, or the contents of this report.

Figures



Appendices

Appendix A

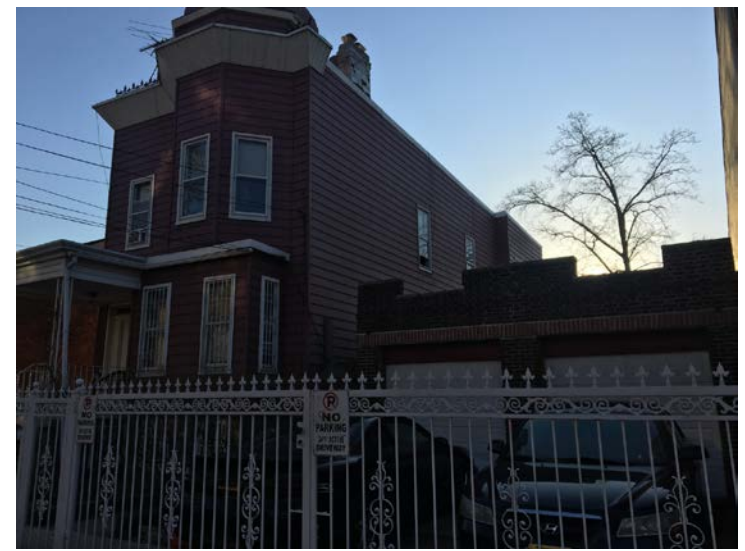
Photographs



View of adjacent property to East



View of adjacent property to South



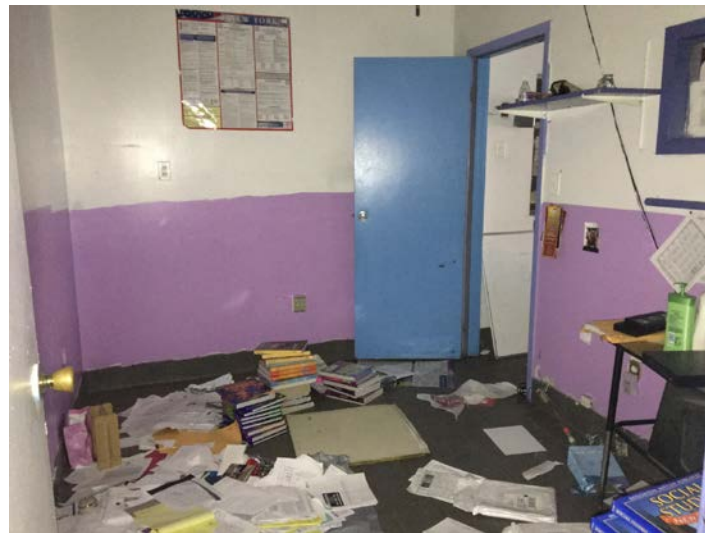
View of adjacent property to West



View of adjacent property to Northwest



View of adjacent property to West



View of interior of Site



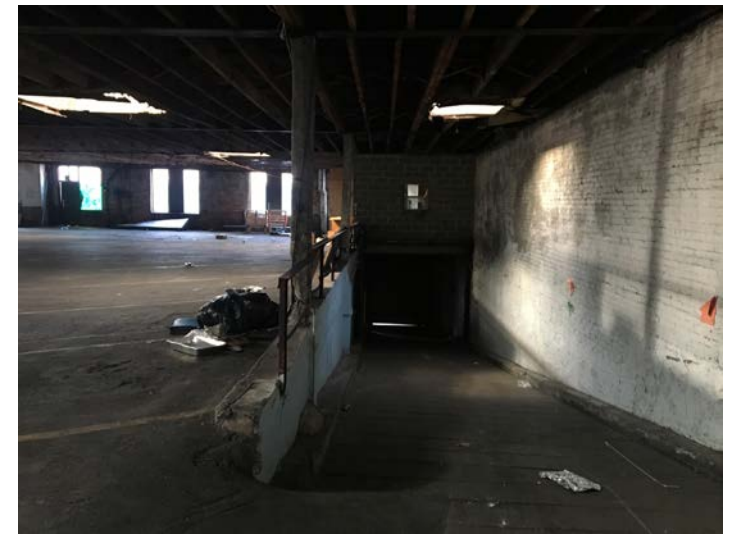
View of interior of Subject Property



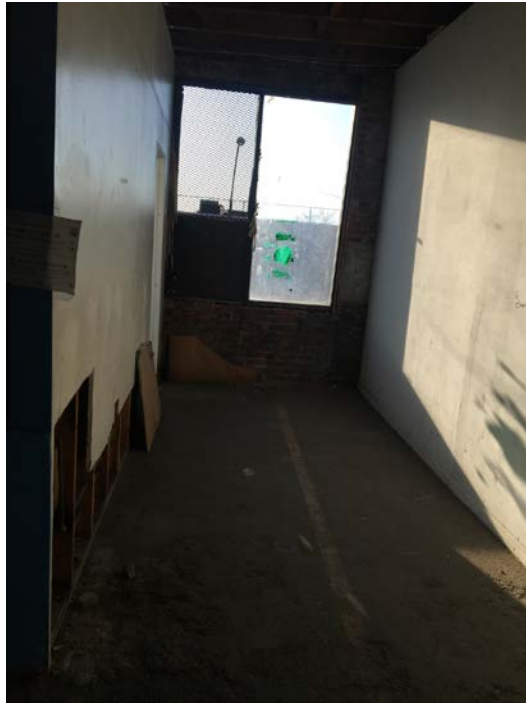
View of interior of Subject Property



View of interior of Subject Property



View of ramp



View of ramp to 2nd floor



View of entrance to basement



View of partial basement



network of pipes



View of utility meters



Wall mounted fan- heating



Room towards the southern facade



View of empty drum



View of 2nd floor



View of 2nd floor



View of 2nd floor



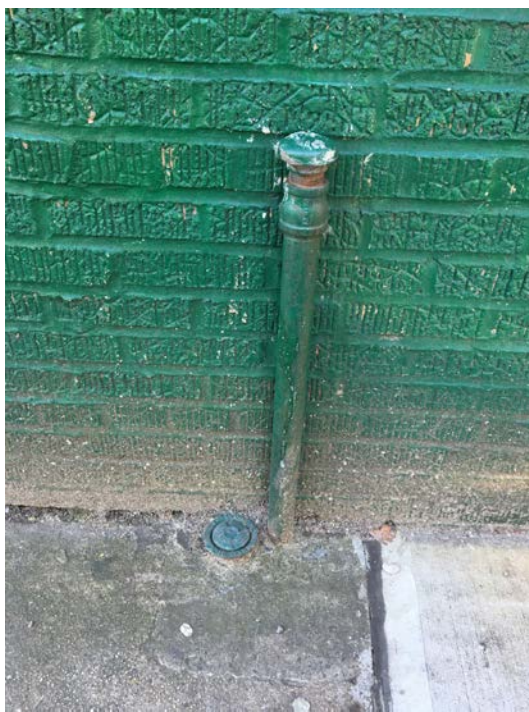
View of 2nd floor



View of suspect fill port



View of drain pit with soil



View of fill port and vent pipe



View of interior drain



View of interior drain



View of peeling paint




View of peeling paint



View of black mold

Appendix B

Sanborn Maps



180020

2008 Westchester Ave

Bronx, NY 10462

Inquiry Number: 5169340.3

January 29, 2018

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

01/29/18

Site Name:

180020
2008 Westchester Ave
Bronx, NY 10462
EDR Inquiry # 5169340.3

Client Name:

Hydro Tech Env. Corp.
77 Arkay Drive
Hauppauge, NY 11788-0000
Contact: Komal Dixit



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Hydro Tech Env. Corp. 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:

Certification # 12A1-49D1-8B4C

PO # 1245

Project 180020

Maps Provided:

2007	1996	1977
2006	1995	1950
2005	1993	1929
2004	1992	1919
2003	1991	1908
2002	1988	1898
2001	1986	
1998	1981	



Sanborn® Library search results

Certification #: 12A1-49D1-8B4C

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™

Limited Permission To Make Copies

Hydro Tech Env. Corp. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice. Copyright 2018 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

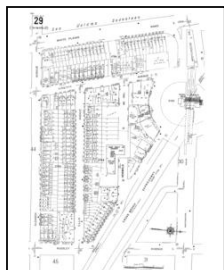
EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Sanborn Sheet Key

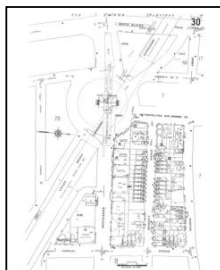
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



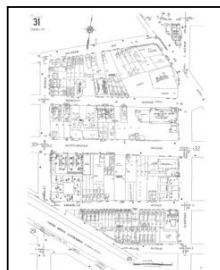
2007 Source Sheets



Volume 19, Sheet 29
2007

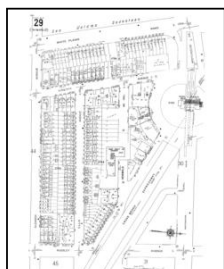


Volume 19, Sheet 30
2007

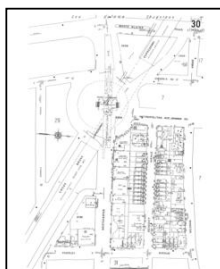


Volume 19, Sheet 31
2007

2006 Source Sheets



Volume 19, Sheet 29
2006

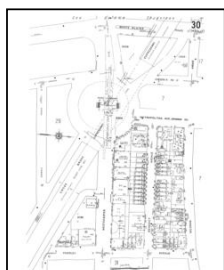


Volume 19, Sheet 30
2006



Volume 19, Sheet 31
2006

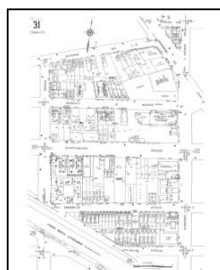
2005 Source Sheets



Volume 19, Sheet 30
2005

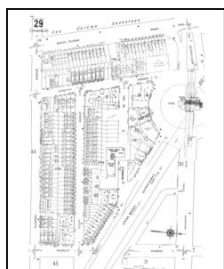


Volume 19, Sheet 29
2005

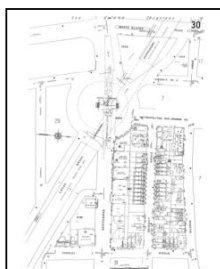


Volume 19, Sheet 31
2005

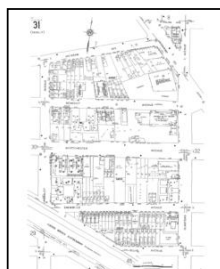
2004 Source Sheets



Volume 19, Sheet 29
2004



Volume 19, Sheet 30
2004



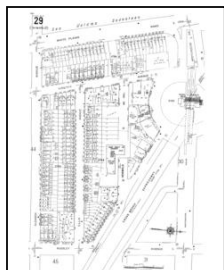
Volume 19, Sheet 31
2004

Sanborn Sheet Key

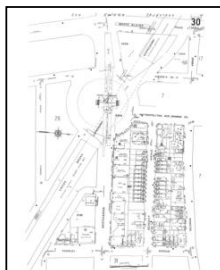
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



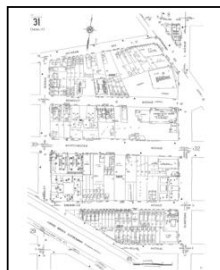
2003 Source Sheets



Volume 19, Sheet 29
2003

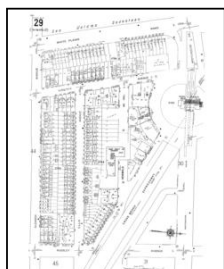


Volume 19, Sheet 30
2003

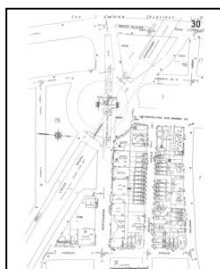


Volume 19, Sheet 31
2003

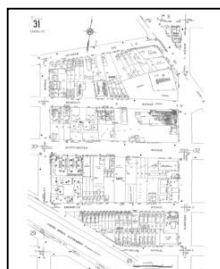
2002 Source Sheets



Volume 19, Sheet 29
2002

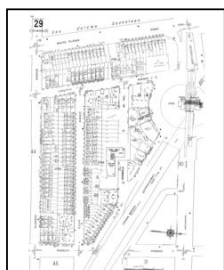


Volume 19, Sheet 30
2002

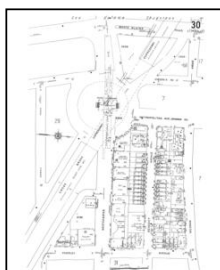


Volume 19, Sheet 31
2002

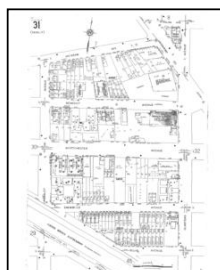
2001 Source Sheets



Volume 19, Sheet 29
2001



Volume 19, Sheet 30
2001



Volume 19, Sheet 31
2001

1998 Source Sheets



Volume 19, Sheet 29
1998



Volume 19, Sheet 30
1998



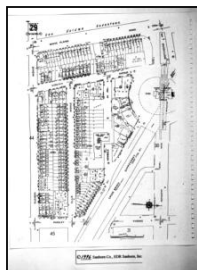
Volume 19, Sheet 31
1998

Sanborn Sheet Key

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



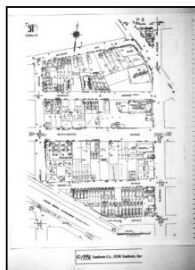
1996 Source Sheets



Volume 19, Sheet 28
1996

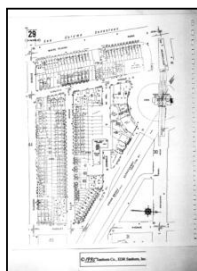


Volume 19, Sheet 30
1996



Volume 19, Sheet 31
1996

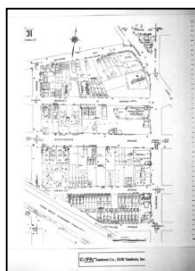
1995 Source Sheets



Volume 19, Sheet 29
1995

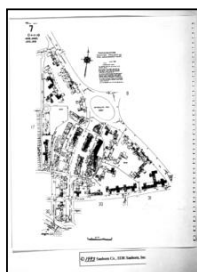


Volume 19, Sheet 30
1995



Volume 19, Sheet 31
1995

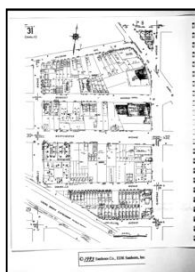
1993 Source Sheets



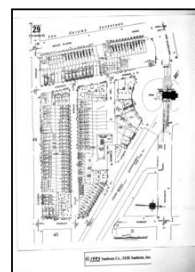
Volume 19, Sheet 7
1993



Volume 19, Sheet 30
1993

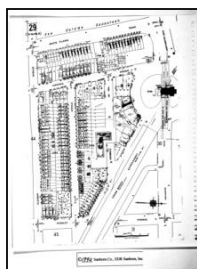


Volume 19, Sheet 31
1993



Volume 19, Sheet 29
1993

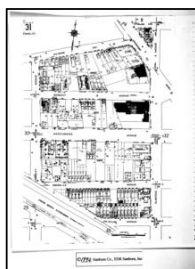
1992 Source Sheets



Volume 19, Sheet 29
1992



Volume 19, Sheet 30
1992



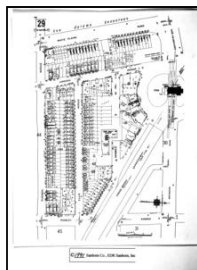
Volume 19, Sheet 31
1992

Sanborn Sheet Key

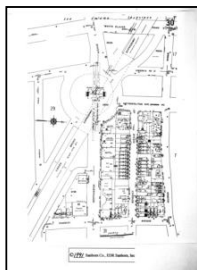
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



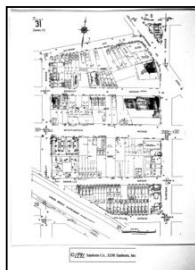
1991 Source Sheets



Volume 19, Sheet 29
1991



Volume 19, Sheet 30
1991



Volume 19, Sheet 31
1991

1988 Source Sheets



Volume 19, Sheet 29
1988



Volume 19, Sheet 30
1988



Volume 19, Sheet 31
1988

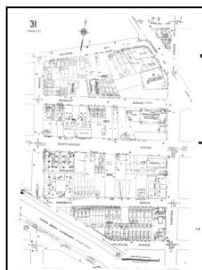
1986 Source Sheets



Volume 19, Sheet 29
1986



Volume 19, Sheet 30
1986



Volume 19, Sheet 31
1986

1981 Source Sheets



Volume 19, Sheet 29
1981



Volume 19, Sheet 30
1981



Volume 19, Sheet 31
1981



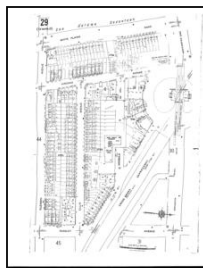
Volume 19, Sheet 31
1981

Sanborn Sheet Key

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



1977 Source Sheets



Volume 19, Sheet 29
1977



Volume 19, Sheet 30
1977

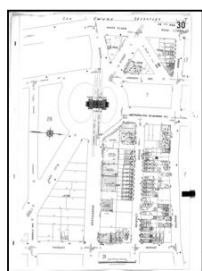


Volume 19, Sheet 31
1977

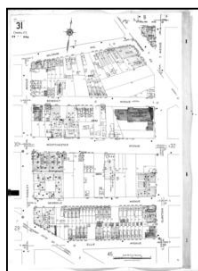
1950 Source Sheets



Volume 19, Sheet 29
1950



Volume 19, Sheet 30
1950



Volume 19, Sheet 31
1950

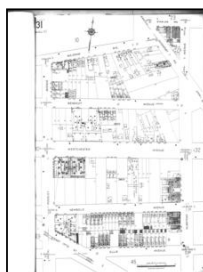
1929 Source Sheets



Volume 19, Sheet 29
1929



Volume 19, Sheet 30
1929



Volume 19, Sheet 31
1929

1919 Source Sheets



Volume 17, Sheet 73
1919



Volume 17, Sheet 74
1919

Sanborn Sheet Key

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



1908 Source Sheets

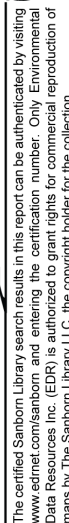


Volume A, Sheet 20
1908

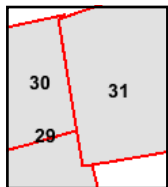
1898 Source Sheets



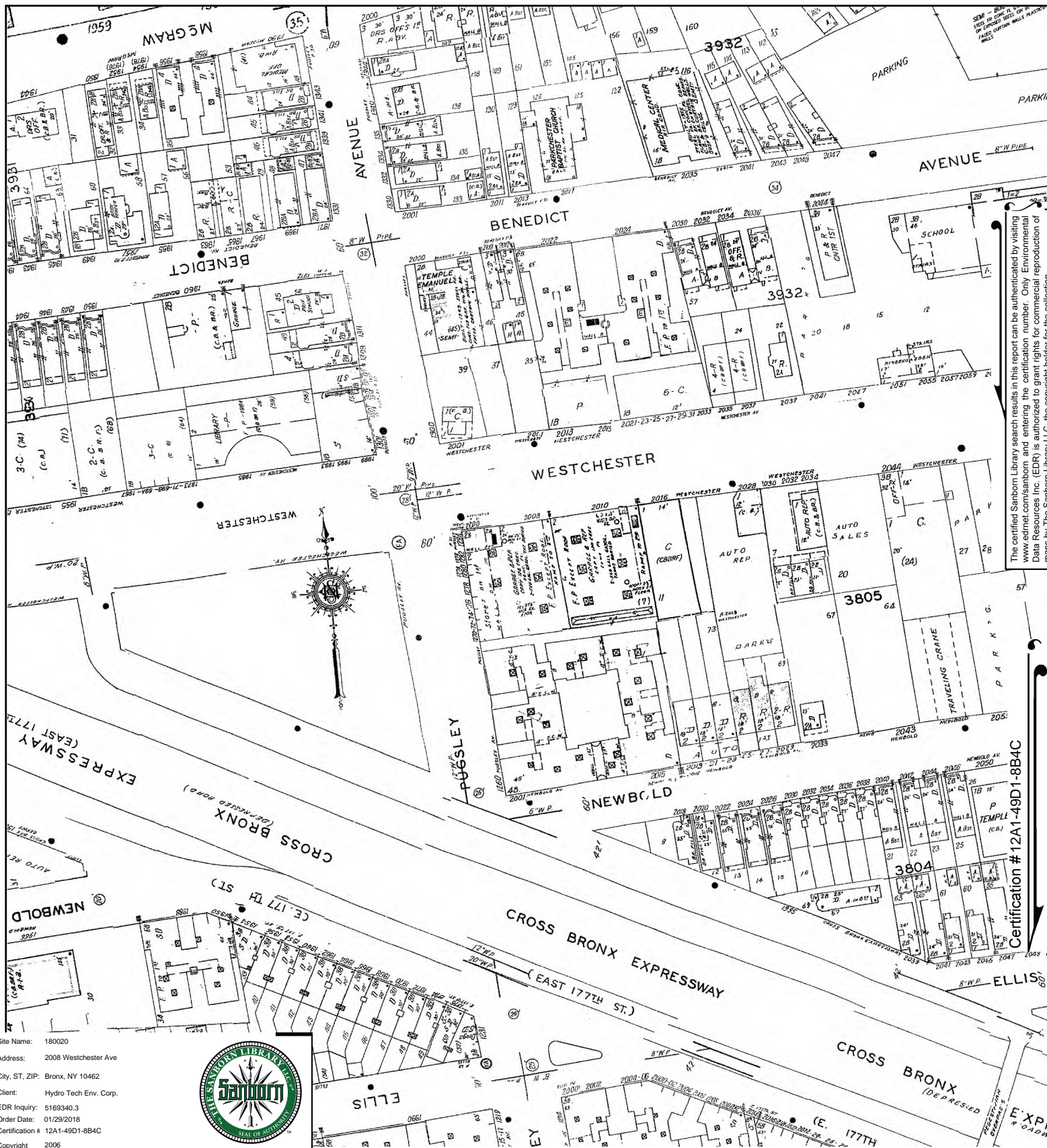
Volume A, Sheet 20
1898



Certification # 12A1-49D1-8B4C

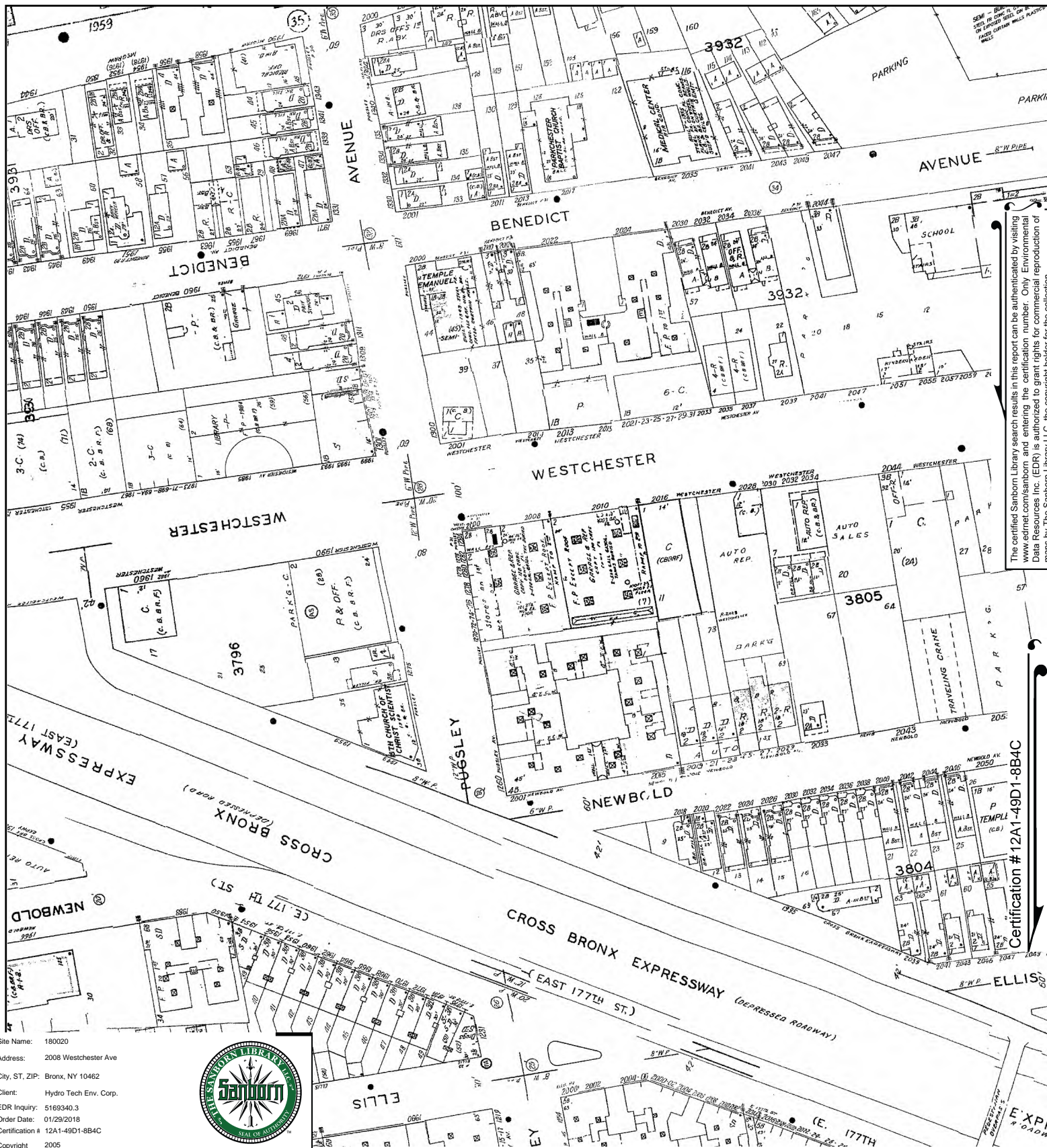


5169340 - 3 page 9



The certified Sanborn Library search results in this report can be authenticated by visiting www.edr.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.

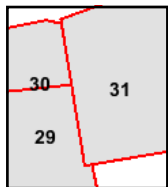
Certification # 12A1-49D1-8B4C



Site Name: 180020
 Address: 2008 Westchester Ave
 City, ST, ZIP: Bronx, NY 10462
 Client: Hydro Tech Env. Corp.
 EDR Inquiry: 5169340.3
 Order Date: 01/29/2018
 Certification #: 12A1-49D1-8B4C
 Copyright: 2005



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



Volume 19, Sheet 31
 Volume 19, Sheet 29
 Volume 19, Sheet 30

0 Feet 150 300 600



The certified Sanborn Library search results in this report can be authenticated by visiting www.edr.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 # 12A1-49D1-8B4C



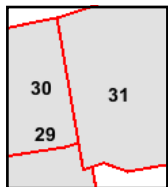
The certified Sanborn Library search results in this report can be authenticated by visiting www.edr.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # 12A1-49D1-8B4C

Site Name: 180020
Address: 2008 Westchester Ave
City, ST, ZIP: Bronx, NY 10462
Client: Hydro Tech Env. Corp.
EDR Inquiry: 5169340.3
Order Date: 01/29/2018
Certification # 12A1-49D1-8B4C
Copyright 2004



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



Volume 19, Sheet 31
Volume 19, Sheet 30
Volume 19, Sheet 29





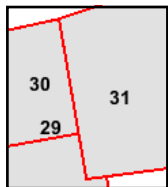
The certified Sanborn Library search results in this report can be authenticated by visiting www.edr.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # 12A1-49D1-8B4C

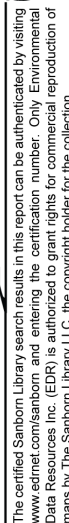
Site Name: 180020
Address: 2008 Westchester Ave
City, ST, ZIP: Bronx, NY 10462
Client: Hydro Tech Env. Corp.
EDR Inquiry: 5169340.3
Order Date: 01/29/2018
Certification # 12A1-49D1-8B4C
Copyright 2003



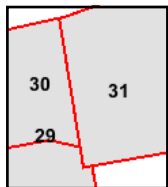
This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



Volume 19, Sheet 31
Volume 19, Sheet 30
Volume 19, Sheet 29



Certification # 12A1-49D1-8B4C



5169340 - 3 page 14



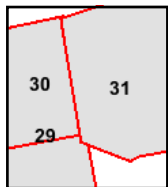
The certified Sanborn Library search results in this report can be authenticated by visiting www.edr.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # 12A1-49D1-8B4C

Site Name: 180020
Address: 2008 Westchester Ave
City, ST, ZIP: Bronx, NY 10462
Client: Hydro Tech Env. Corp.
EDR Inquiry: 5169340.3
Order Date: 01/29/2018
Certification # 12A1-49D1-8B4C
Copyright 2001



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



Volume 19, Sheet 31
Volume 19, Sheet 30
Volume 19, Sheet 29





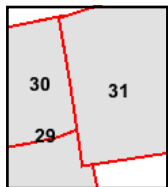
The certified Sanborn Library search results in this report can be authenticated by visiting www.edr.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # 12A1-49D1-8B4C

Site Name: 180020
Address: 2008 Westchester Ave
City, ST, ZIP: Bronx, NY 10462
Client: Hydro Tech Env. Corp.
EDR Inquiry: 5169340.3
Order Date: 01/29/2018
Certification #: 12A1-49D1-8B4C
Copyright: 1998



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



Volume 19, Sheet 31
Volume 19, Sheet 30
Volume 19, Sheet 29

0 Feet 150 300 600





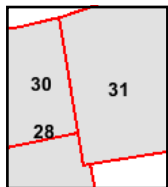
The certified Sanborn Library search results in this report can be authenticated by visiting www.edr.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # 12A1-49D1-8B4C

Site Name: 180020
Address: 2008 Westchester Ave
City, ST, ZIP: Bronx, NY 10462
Client: Hydro Tech Env. Corp.
EDR Inquiry: 5169340.3
Order Date: 01/29/2018
Certification #: 12A1-49D1-8B4C
Copyright: 1996



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



Volume 19, Sheet 31
Volume 19, Sheet 30
Volume 19, Sheet 28





The certified Sanborn Library search results in this report can be authenticated by visiting www.edr.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.

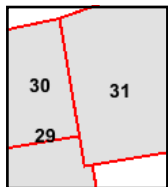
Certification # 12A1-49D1-8B4C

Site Name: 180020
Address: 2008 Westchester Ave
City, ST, ZIP: Bronx, NY 10462
Client: Hydro Tech Env. Corp.
EDR Inquiry: 5169340.3
Order Date: 01/29/2018
Certification # 12A1-49D1-8B4C
Copyright 1995



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

0 Feet 150 300 600



Volume 19, Sheet 31
Volume 19, Sheet 30
Volume 19, Sheet 29





The certified Sanborn Library search results in this report can be authenticated by visiting www.edr.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.

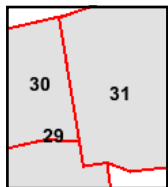
Certification # 12A1-49D1-8B4C



Site Name: 180020
Address: 2008 Westchester Ave
City, ST, ZIP: Bronx, NY 10462
Client: Hydro Tech Env. Corp.
EDR Inquiry: 5169340.3
Order Date: 01/29/2018
Certification #: 12A1-49D1-8B4C
Copyright: 1992



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



Volume 19, Sheet 31
Volume 19, Sheet 30
Volume 19, Sheet 29

0 Feet 150 300 600

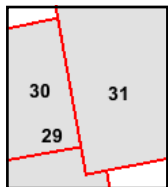




Site Name: 180020
Address: 2008 Westchester Ave
City, ST, ZIP: Bronx, NY 10462
Client: Hydro Tech Env. Corp.
EDR Inquiry: 5169340.3
Order Date: 01/29/2018
Certification # 12A1-49D1-8B4C
Copyright 1991



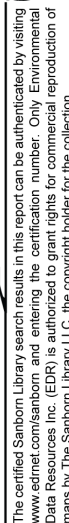
This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



Volume 19, Sheet 31
Volume 19, Sheet 30
Volume 19, Sheet 29

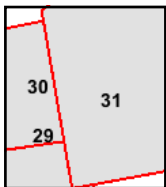
0 Feet 150 300 600

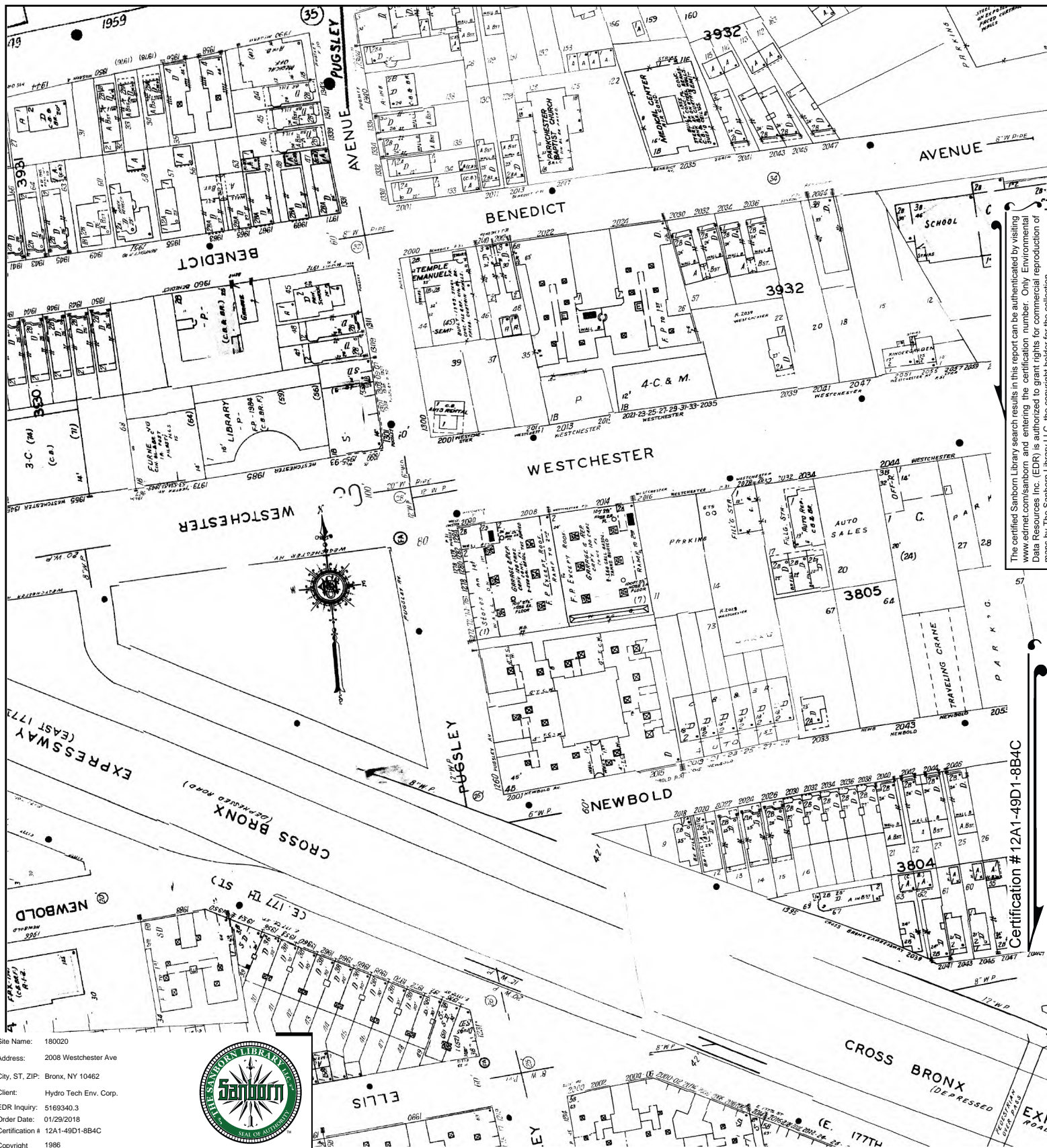




Certification # 12A1-49D1-8B4C

A horizontal number line with tick marks at 0, 150, 300, and 600. A shaded region is shown between 150 and 300.





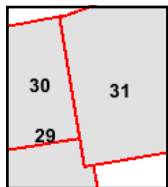
The certified Sanborn Library search results in this report can be authenticated by visiting www.edr.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # 12A1-49D1-8B4C

Site Name: 180020
Address: 2008 Westchester Ave
City, ST, ZIP: Bronx, NY 10462
Client: Hydro Tech Env. Corp.
EDR Inquiry: 5169340.3
Order Date: 01/29/2018
Certification #: 12A1-49D1-8B4C
Copyright: 1986



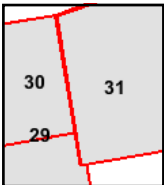
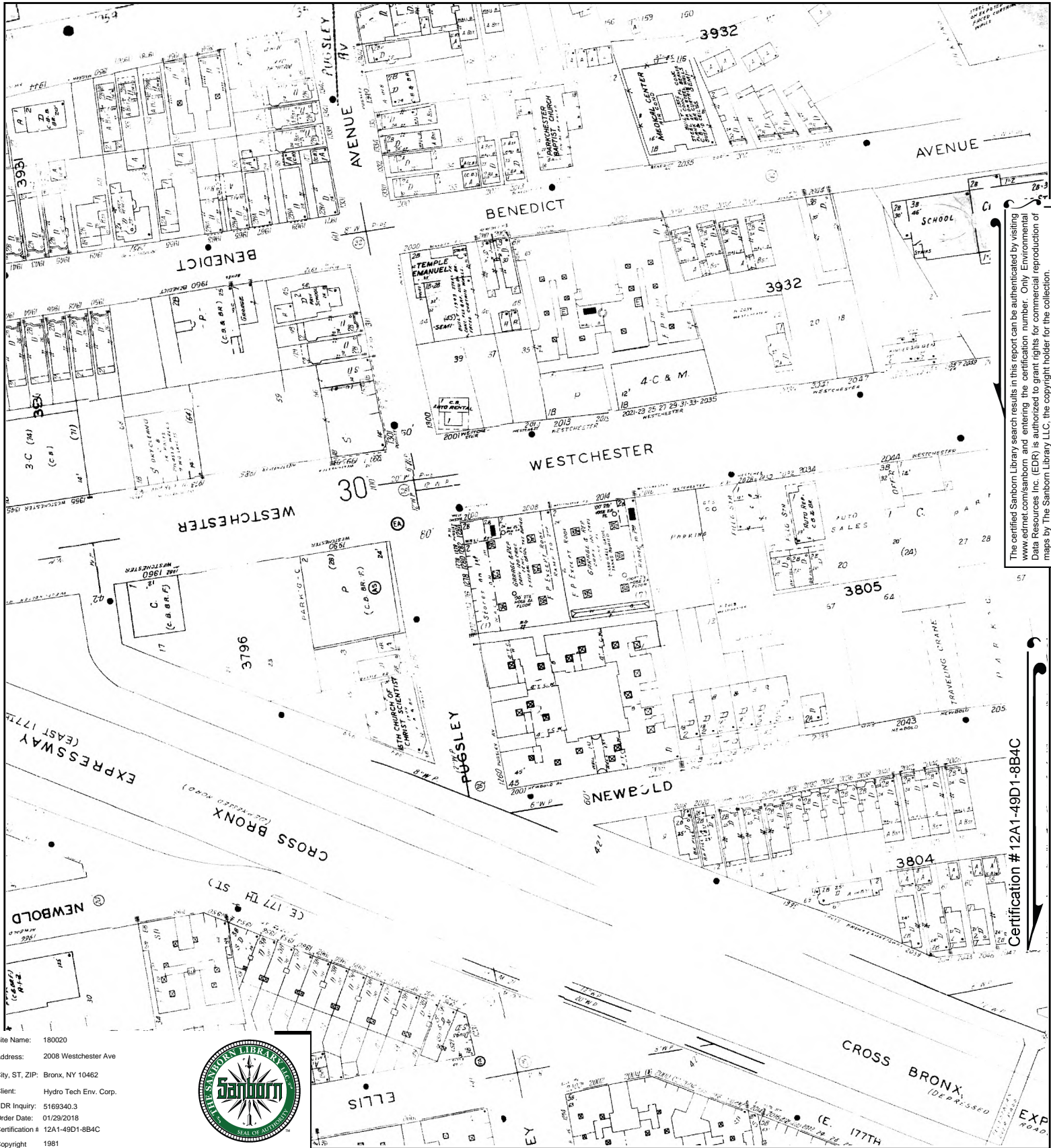
This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



Volume 19, Sheet 31
Volume 19, Sheet 30
Volume 19, Sheet 29

0 Feet 150 300 600





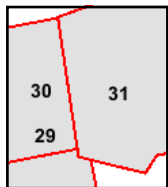
Volume 19, Sheet 31
Volume 19, Sheet 31
Volume 19, Sheet 30
Volume 19, Sheet 29



Site Name: 180020
 Address: 2008 Westchester Ave
 City, ST, ZIP: Bronx, NY 10462
 Client: Hydro Tech Env. Corp.
 EDR Inquiry: 5169340.3
 Order Date: 01/29/2018
 Certification #: 12A1-49D1-8B4C
 Copyright: 1977



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



Volume 19, Sheet 31
 Volume 19, Sheet 30
 Volume 19, Sheet 29

0 Feet 150 300 600

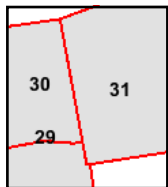




Site Name: 180020
Address: 2008 Westchester Ave
City, ST, ZIP: Bronx, NY 10462
Client: Hydro Tech Env. Corp.
EDR Inquiry: 5169340.3
Order Date: 01/29/2018
Certification # 12A1-49D1-8B4C
Copyright 1950



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



Volume 19, Sheet 31
Volume 19, Sheet 30
Volume 19, Sheet 29

0 Feet 150 300 600

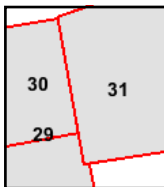




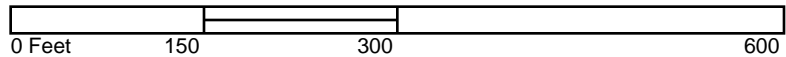
Site Name: 180020
 Address: 2008 Westchester Ave
 City, ST, ZIP: Bronx, NY 10462
 Client: Hydro Tech Env. Corp.
 EDR Inquiry: 5169340.3
 Order Date: 01/29/2018
 Certification # 12A1-49D1-8B4C
 Copyright 1929



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



Volume 19, Sheet 31
 Volume 19, Sheet 30
 Volume 19, Sheet 29



Certification #12A1-49D1-8B4C

The certified Sanborn Library search results in this report can be authenticated by visiting www.edr.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.



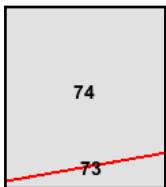
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # 12A1-49D1-8B4C

Site Name: 180020
Address: 2008 Westchester Ave
City, ST, ZIP: Bronx, NY 10462
Client: Hydro Tech Env. Corp.
EDR Inquiry: 5169340.3
Order Date: 01/29/2018
Certification # 12A1-49D1-8B4C
Copyright 1919



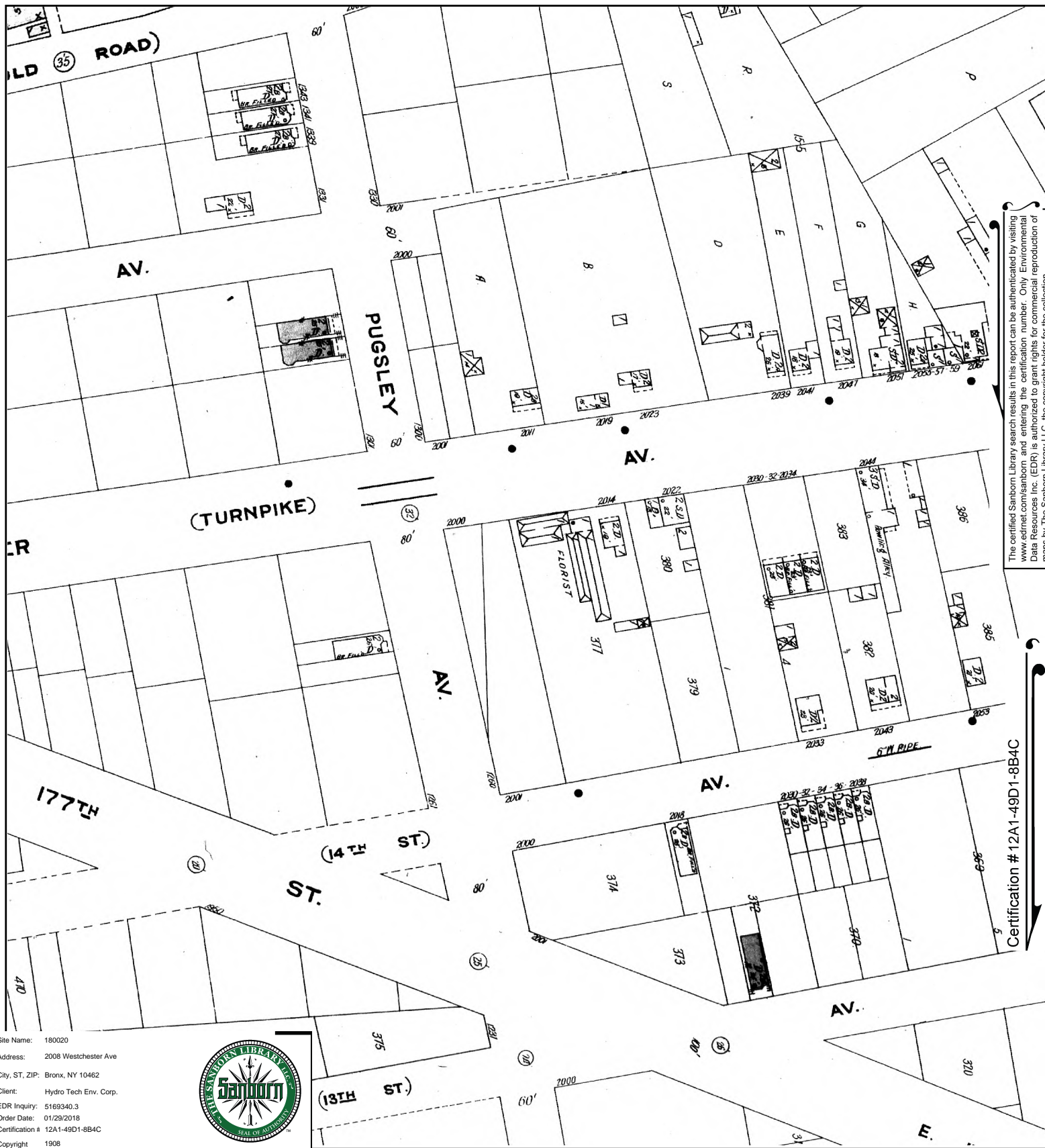
This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



Volume 17, Sheet 74
Volume 17, Sheet 73

0 Feet 150 300 600

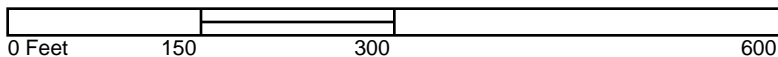




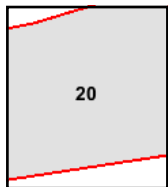
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

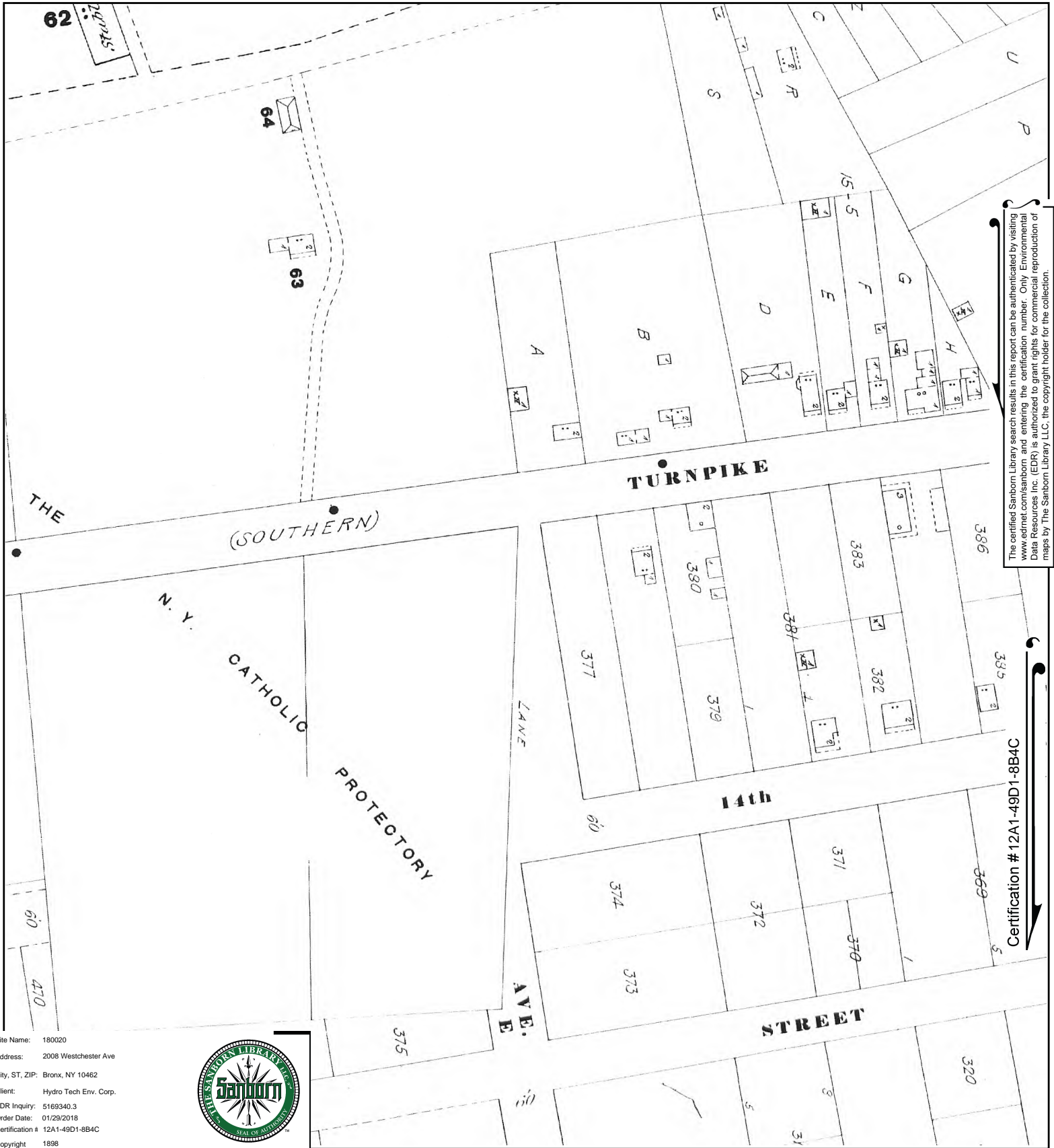
Certification # 12A1-49D1-8B4C

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



Volume A, Sheet 20





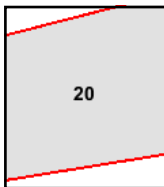
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # 12A1-49D1-8B4C

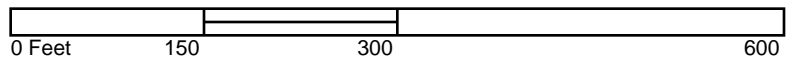
Site Name: 180020
 Address: 2008 Westchester Ave
 City, ST, ZIP: Bronx, NY 10462
 Client: Hydro Tech Env. Corp.
 EDR Inquiry: 5169340.3
 Order Date: 01/29/2018
 Certification # 12A1-49D1-8B4C
 Copyright 1898



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



Volume A, Sheet 20



Appendix C

City Directory Search

180020

2008 Westchester Ave
Bronx, NY 10462

Inquiry Number: 5169340.5
January 29, 2018

The EDR-City Directory Abstract



Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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 1927 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 200 feet of the target property.

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

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.

Data by

infoUSA[®]

Copyright © 2008
All Rights Reserved

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>
2014	EDR Digital Archive	-	X	X	-
	EDR Digital Archive	X	X	X	-
2010	EDR Digital Archive	-	X	X	-
	EDR Digital Archive	X	X	X	-
2005	Hill-Donnelly Information Services	X	X	X	-
2000	Cole Information Services	-	X	X	-
1993	New York Telephone	-	X	X	-
1983	New York Telephone	-	X	X	-
1976	New York Telephone Company	-	X	X	-
1971	New York Telephone	-	X	X	-
1965	New York Telephone Company	-	X	X	-
1961	New York Telephone	-	X	X	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1956	New York Telephone	-	-	-	-
1949	New York Telephone	-	-	-	-
1940	New York Telephone	-	X	X	-
1931	Manhattan and Bronx Directory Publishing Company Residential Directory	-	X	X	-
1927	New York Telephone	-	X	X	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

2008 Westchester Ave
Bronx, NY 10462

FINDINGS DETAIL

Target Property research detail.

Westchester Ave

2008 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	AL IMAN PLAZA LLC	EDR Digital Archive
	ISLAMIC LEADERSHIP SCHOOL	EDR Digital Archive
2010	ADOPT A FRIEND	EDR Digital Archive
	AL IMAN PLAZA LLC	EDR Digital Archive
	ISLAMIC LEADERSHIP SCHOOL	EDR Digital Archive

WESTCHESTER AVE

2008 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Na	Hill-Donnelly Information Services

FINDINGS

ADJOINING PROPERTY DETAIL

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

PUGSLEY

1275 PUGSLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	MATHEWS VERONICA	New York Telephone

PUGSLEY AVE

1275 PUGSLEY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Franklin Joseph	Hill-Donnelly Information Services
	Vega Rafael v	Hill-Donnelly Information Services
1993	COY Sharraine	New York Telephone
	CUMMINGS L	New York Telephone
	SHAKA Ira	New York Telephone
	COY SHARRAINE	New York Telephone
	SHAKA IRA	New York Telephone
	CUMMINGS L	New York Telephone
1983	CUMMINGS L	New York Telephone
	ORTEGA ALEJANDRO	New York Telephone
1976	SOTO ELSON	New York Telephone Company
	SNYDER HERBERT G	New York Telephone Company
1971	SNYDER HERBERT G	New York Telephone
1965	MATHEWS VERONICA	New York Telephone Company
	SNYDER HERBERT G	New York Telephone Company
1961	SNYDER HERBETT G	New York Telephone
1931	Bromm Wm Sr	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Bromm Lillian r	New York Telephone

1276 PUGSLEY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Guinness Rhi	Hill-Donnelly Information Services

FINDINGS

Pugsley Ave

1278 Pugsley Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	BLIMPIE RESTAURANT	EDR Digital Archive
	RYLAND GROUP INC	EDR Digital Archive
2010	RYLAND GROUP INC	EDR Digital Archive
	BLIMPIE RESTAURANT	EDR Digital Archive

PUGSLEY AVE

1278 PUGSLEY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Sound Wave	Hill-Donnelly Information Services
	Bottomline Entertainment	Hill-Donnelly Information Services
	Ryeland Homes 1 F	Hill-Donnelly Information Services
1993	INTERNATIONAL PROTECTION INC BRONX	New York Telephone
	INTERNATIONAL PROTECTION INC	New York Telephone
1983	WILLIAMS RICKY B	New York Telephone

Pugsley Ave

1280 Pugsley Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MARISOLS STYLING SALON	EDR Digital Archive
2010	MARISOLS STYLING SALON	EDR Digital Archive

PUGSLEY AVE

1280 PUGSLEY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Demos Tropical Beauty Salon	Hill-Donnelly Information Services
	Tract	Hill-Donnelly Information Services
1993	PUGSLEY SOCIAL CLUB	New York Telephone
1983	PUGSLEY SOCIAL CLUB	New York Telephone

1301 PUGSLEY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	GELMAN BROS BUTCHRS	New York Telephone Company
1961	GELMAN BROS BUTCHRS	New York Telephone

FINDINGS

1303 PUGSLEY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	Green I	New York Telephone

1305 PUGSLEY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	NCL	Hill-Donnelly Information Services
1993	EMPIRE STATE BLDG & HOME REPRS	New York Telephone
1983	CHIN LARRY	New York Telephone
1976	CHIN LARRY	New York Telephone Company
1971	CHIN LARIY	New York Telephone
1965	CHIN LARRY	New York Telephone Company
1931	Camiolo Santo	Manhattan and Bronx Directory Publishing Company Residential Directory

Pugsley Ave

1307 Pugsley Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	RONNIE HOUSE OF BEAUTY INC	EDR Digital Archive
2010	RONNIE HOUSE OF BEAUTY INC	EDR Digital Archive
	MARSACH BUILDING SUPPLY INC	EDR Digital Archive

PUGSLEY AVE

1307 PUGSLEY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Ronnies House Of Beauty is	Hill-Donnelly Information Services
1993	STREET BEAT RECORDS	New York Telephone
1976	VALACI R STATNRY	New York Telephone Company
1971	VALACI R STATNRY	New York Telephone
1965	PUGSLEY SHOP INC THE	New York Telephone Company
1961	PUGSLEY SHOP INC THE	New York Telephone
1940	Fass Y Miss statnry	New York Telephone

1309 PUGSLEY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	NO	Hill-Donnelly Information Services
1993	MARTINEZ JOSE	New York Telephone
	MARTINEZ Jose	New York Telephone
1983	BRUNO M	New York Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	BROWN JOHN J	New York Telephone
1965	FERRONE JOS	New York Telephone Company
1961	SVENSON LOUIS	New York Telephone
1931	Wert Chas	Manhattan and Bronx Directory Publishing Company Residential Directory
	Brassel Wm	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Grimaldi Nunzio r	New York Telephone
	Brassel Wm r	New York Telephone

1311 PUGSLEY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Brito Rene v	Hill-Donnelly Information Services
	H Jimenez Angel R AO	Hill-Donnelly Information Services
	Jimenez Angel AO	Hill-Donnelly Information Services
1983	FRIZZELL M B	New York Telephone
	MCENTEE M	New York Telephone
1976	MCENTEE M	New York Telephone Company
	FRIZZELL M B	New York Telephone Company
1971	ALFASSO MARCO	New York Telephone
	ALFASSO SIMON	New York Telephone
	DAVIDOW ALEX	New York Telephone
1965	ALFASSO SIMON	New York Telephone Company
	GILLESPIE BERNARD J	New York Telephone Company
1961	GILLESPIE BERNARD J	New York Telephone
1931	Ciocca Louis	Manhattan and Bronx Directory Publishing Company Residential Directory

Westchester Ave

1982 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DELUCA RESTAURANT CORP	EDR Digital Archive

1985 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	NEW YORK PUBLIC LIBRARY	EDR Digital Archive
2010	S & N BUILDERS	EDR Digital Archive

FINDINGS

1990 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CGSHB	EDR Digital Archive
	CATHOLIC GUARDIAN SOCIETY	EDR Digital Archive
	CHS PARKCHESTER	EDR Digital Archive
	INSTITUTE FOR URBAN FMLY HLTH	EDR Digital Archive
	PARKCHESTER FAMILY CENTRAL	EDR Digital Archive
2010	CHS PARKCHESTER	EDR Digital Archive
	INSTITUTE FOR URBAN FMLY HLTH	EDR Digital Archive
	WESTCHESTER AVENUE CENTER	EDR Digital Archive
	CGSHB	EDR Digital Archive
	MANHATTAN CENTER FOR EARLY	EDR Digital Archive
	CHILD WELFARE LEAGUE	EDR Digital Archive
	CATHOLIC GUARDIAN SOCIETY	EDR Digital Archive

WESTCHESTER AVE

1990 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Catholic Guardian Society	Hill-Donnelly Information Services
2000	BSMTCH INS AGENCY	Cole Information Services
	BSMTCH AGCY & MRTG	Cole Information Services
	BSMTCH MRTG SVCS	Cole Information Services
	ERA BSMTCH RL EST	Cole Information Services
	ERA BSMTCH RL EST	Cole Information Services
1993	SOCIAL SECURITY ADMINISTRATION OFC LOCATIONS	New York Telephone
1983	SOCIAL SECURITY ADMINISTRATION BRONX DISTRICT OFFICES	New York Telephone
	MEDICARE INFORMATION-SOCIAL SECURIT ADMINISTRATION BRONX DISTRICT OFFICES	New York Telephone
1976	U S GOVT SOCIAL SECURITY ADMIN OFC LOCATIONS EAST BRONX	New York Telephone Company
	SOCIAL SECURITY ADMINISTRATION BRONX DISTRICT OFFICES-	New York Telephone Company
	MEDICARE INFORMATION-SOCIAL SECURITY ADMINISTRATION	New York Telephone Company

FINDINGS

Westchester Ave

1995 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	WILLY WILL CATERING	EDR Digital Archive
2010	WILLY WILL CATERING	EDR Digital Archive
	AT&T CORP	EDR Digital Archive

WESTCHESTER AVE

1995 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Westchester Jewelry Inc	Hill-Donnelly Information Services
	Kismet Catering Hall I R	Hill-Donnelly Information Services
2000	KISMET CTRG HALL	Cole Information Services
1993	KISMET CATERING HALL	New York Telephone
	E & W REALTY CORP	New York Telephone

Westchester Ave

1999 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	WILLIE WILL CATERERS INC	EDR Digital Archive

WESTCHESTER AVE

1999 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	BASTONE JOSEPH P B	New York Telephone Company

Westchester Ave

2000 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	J & DS PHASE ONE	EDR Digital Archive
	CONSULTING GROUP CAPITAL MARKE	EDR Digital Archive
2010	SHOGUN ENTERPRISES	EDR Digital Archive
	J & DS PHASE ONE	EDR Digital Archive

FINDINGS

WESTCHESTER AVE

2000 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	J & DS Phase One i s	Hill-Donnelly Information Services
2000	J & DS PHASE ONE	Cole Information Services
1993	KING BEAR INC	New York Telephone
1983	KING BEAR INC	New York Telephone

Westchester Ave

2001 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PARKCHSTER CONVENIENCE VAR STR	EDR Digital Archive
	STATE FARM INSURANCE	EDR Digital Archive
2010	STATE FARM INSURANCE	EDR Digital Archive
	BOTANICA SASN SANTIAGO	EDR Digital Archive
	PARKCHSTER CONVENIENCE VAR STR	EDR Digital Archive

WESTCHESTER AVE

2001 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Parkchester Three Grocery	Hill-Donnelly Information Services
1983	ECONOMY AUTO RENTALS INC	New York Telephone
1976	ECONO-MIZ AUTO RENTALS SYSTEM	New York Telephone Company
1971	ECONO-CAR RENTAL SYSTEM	New York Telephone
	ECONO-CAR AUTO RENTALS	New York Telephone

2006 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	East Coast Auto Svc Ctr Inc	Hill-Donnelly Information Services
	Midas Auto Svc Experts is	Hill-Donnelly Information Services
2000	MIDAS AUTO SYST	Cole Information Services
	MIDAS MUFFLER & BRK	Cole Information Services

FINDINGS

Westchester Ave

2010 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PAAL PARKING CORP	EDR Digital Archive
	CEASAR ABREO	EDR Digital Archive
	2010 PARKING INC	EDR Digital Archive
	SEVERINO RAMON	EDR Digital Archive
2010	SEVERINO RAMON	EDR Digital Archive
	PAAL PARKING CORP	EDR Digital Archive
	CEASAR ABREO	EDR Digital Archive
	2010 PARKING INC	EDR Digital Archive

WESTCHESTER AVE

2010 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Ceasar Abreo yv	Hill-Donnelly Information Services
2000	MARS AUTO WID INC	Cole Information Services
	CENTURY AT TRANS	Cole Information Services
1993	WESTCHESTER AUTOMOTIVE CENTER	New York Telephone
1976	GREAT BEAR AUTO	New York Telephone Company
1971	M & A AUTO REPRS	New York Telephone
	DAN-MOR SVCE INC	New York Telephone

Westchester Ave

2011 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GOTHIC UNPAINTED FURNITURE	EDR Digital Archive
2010	GOTHIC UNPAINTED FURNITURE	EDR Digital Archive

WESTCHESTER AVE

2014 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Bronx & Westchester Express	New York Telephone

FINDINGS

Westchester Ave

2016 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	IDLE LLC	EDR Digital Archive
	CLEAN SCENE SUPER LND RMT & DRY	EDR Digital Archive
2010	CLEAN SCENE SUPER LND RMT & DRY	EDR Digital Archive
	IDLE LLC	EDR Digital Archive
	2037AB WESTCHESTER LLC	EDR Digital Archive
	ZINC ONE SERVICE CORP	EDR Digital Archive

WESTCHESTER AVE

2016 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Clean Scene Super Laundromat	Hill-Donnelly Information Services
2000	CLEAN LND RMT & DRY	Cole Information Services

2018 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Parkchester Rent A Car I s	Hill-Donnelly Information Services

Westchester Ave

2020 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	B X AUTO SALES	EDR Digital Archive
	MJJ BRAKE & WHEEL ALIGNMENT	EDR Digital Archive
2010	MJJ BRAKE & WHEEL ALIGNMENT	EDR Digital Archive
	POTASSIUM CAB CORP	EDR Digital Archive
	U-HAUL CO	EDR Digital Archive
	OLIVE ROAD INC	EDR Digital Archive
	NEROC ASSOCIATES INC	EDR Digital Archive
	IRON ONE SERVICE CORP	EDR Digital Archive

WESTCHESTER AVE

2020 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Just Perr Auto Sales Inc it	Hill-Donnelly Information Services
	King Bear Auto Svc Ctr Is	Hill-Donnelly Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	U Haul Co I s	Hill-Donnelly Information Services
2000	FIRESTONE TIRE	Cole Information Services
	JUST-PRR AT SLS	Cole Information Services
	KING BEAR AUTO RNT	Cole Information Services
	U-HL CO LNDPNDNT	Cole Information Services
	KING BR FRSTN INC	Cole Information Services

Westchester Ave

2021 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	NIELSEN JENIS C WAR VETS MEMRL	EDR Digital Archive

WESTCHESTER AVE

2021 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	War Veterans Memorial Assn	Hill-Donnelly Information Services
	Veterans Of Foreign Wars	Hill-Donnelly Information Services
2000	VTRNS FRGN WRS U S	Cole Information Services
	JENIS C NISN WAR	Cole Information Services
1993	VETERANS OF FOREIGN WARS OF U S GUN HILL POST	New York Telephone
1983	VETERANS OF FOREIGN WARS OF U S	New York Telephone
	JENIS C NIELSON WAR VETERANS MEMORIAL ASSN INC	New York Telephone
1976	VETERANS OF FOREIGN WARS OF U S	New York Telephone Company
	SUPER ELECTRIC CO	New York Telephone Company
	JENIS C NIELSEN WAR VETERANS MEMORIAL ASTN INC	New York Telephone Company
1971	VETERANS OF FOREIGN WARS OF U S--	New York Telephone
	JENIS C NIELSEN WAR VETERANS MEMORIAL ASSN INC	New York Telephone
	ALL BORO DOOR SVCE	New York Telephone

Westchester Ave

2023 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	NEW HALAL CHINESE RESTAURANT C	EDR Digital Archive
2010	NEW HALAL CHINESE RESTAURANT C	EDR Digital Archive

FINDINGS

WESTCHESTER AVE

2023 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Zheng Bi ULian	Hill-Donnelly Information Services
2000	AMADIS BARBER SHOP	Cole Information Services

Westchester Ave

2027 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DOMINOS PIZZA LLC	EDR Digital Archive
2010	DOMINOS PIZZA LLC	EDR Digital Archive
	A 24 HR EMERGENCY LOCKSMITH	EDR Digital Archive

WESTCHESTER AVE

2027 WESTCHESTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Dominos Pizza 2 R	Hill-Donnelly Information Services
2000	DOMINOS PIZZA	Cole Information Services
1983	HERNANDEZ DRESS CORP	New York Telephone
1976	MERIT LABEL TAPE INC	New York Telephone Company
1971	MERIT LABEL TAPE INC	New York Telephone

Westchester Ave

2029 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	BEAUTY BAR	EDR Digital Archive
	ASTRAMED PHYSICIAN PC	EDR Digital Archive

2030 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	PARKCHESTER COLLISION INC	EDR Digital Archive
	ALL AMERICAN DISTRS ENTPS INC	EDR Digital Archive

2031 Westchester Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	EL TEJANO RESTAURANT	EDR Digital Archive

FINDINGS

WESTCHESTER STREET

2001 WESTCHESTER STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	PROFETTO MARIE S RL EST	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.

Address Researched

2008 Westchester Ave

Address Not Identified in Research Source

2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

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.

Address Researched

1275 PUGSLEY

1275 PUGSLEY AVE

1275 PUGSLEY AVE

1276 PUGSLEY AVE

1278 PUGSLEY AVE

1278 Pugsley Ave

1280 Pugsley Ave

1280 PUGSLEY AVE

1301 PUGSLEY AVE

1303 PUGSLEY AVE

1305 PUGSLEY AVE

1307 PUGSLEY AVE

1307 Pugsley Ave

1309 PUGSLEY AVE

1311 PUGSLEY AVE

1982 Westchester Ave

1985 Westchester Ave

1990 Westchester Ave

1990 WESTCHESTER AVE

1995 WESTCHESTER AVE

1995 Westchester Ave

Address Not Identified in Research Source

2014, 2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1956, 1949, 1940, 1931, 1927

2014, 2010, 2005, 2000, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2014, 2010, 2000, 1983, 1956, 1949, 1940

2014, 2010, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2014, 2010, 2000, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2014, 2010, 2000, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2014, 2010, 2005, 2000, 1993, 1983, 1976, 1971, 1956, 1949, 1940, 1931, 1927

2014, 2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1931, 1927

2014, 2010, 2000, 1961, 1956, 1949, 1940, 1927

2014, 2010, 2000, 1983, 1956, 1949, 1931, 1927

2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2014, 2010, 2000, 1976, 1956, 1949, 1940

2014, 2010, 2000, 1993, 1956, 1949, 1940, 1927

2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2014, 2010, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2014, 2010, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

FINDINGS

Address Researched

Address Not Identified in Research Source

1999 Westchester Ave	2014, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
1999 WESTCHESTER AVE	2014, 2010, 2005, 2000, 1993, 1983, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2000 WESTCHESTER AVE	2014, 2010, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2000 Westchester Ave	2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2001 Westchester Ave	2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2001 WESTCHESTER AVE	2014, 2010, 2000, 1993, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2001 WESTCHESTER STREET	2014, 2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1956, 1949, 1940, 1931, 1927
2006 WESTCHESTER AVE	2014, 2010, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2010 Westchester Ave	2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2010 WESTCHESTER AVE	2014, 2010, 1983, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2011 Westchester Ave	2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2014 WESTCHESTER AVE	2014, 2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931
2016 WESTCHESTER AVE	2014, 2010, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2016 Westchester Ave	2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2018 WESTCHESTER AVE	2014, 2010, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2020 WESTCHESTER AVE	2014, 2010, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2020 Westchester Ave	2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2021 Westchester Ave	2014, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2021 WESTCHESTER AVE	2014, 2010, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2023 WESTCHESTER AVE	2014, 2010, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2023 Westchester Ave	2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2027 Westchester Ave	2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2027 WESTCHESTER AVE	2014, 2010, 1993, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2029 Westchester Ave	2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2030 Westchester Ave	2014, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
2031 Westchester Ave	2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

Appendix D

Database Search Results

180020

2008 Westchester Ave
Bronx, NY 10462

Inquiry Number: 5169340.2s
January 29, 2018

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	483
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	PSGR-1

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2018 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2008 WESTCHESTER AVE
BRONX, NY 10462

COORDINATES

Latitude (North):	40.8332870 - 40° 49' 59.83"
Longitude (West):	73.8573430 - 73° 51' 26.43"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	596344.4
UTM Y (Meters):	4520667.0
Elevation:	32 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5940605 FLUSHING, NY
Version Date:	2013
West Map:	5940599 CENTRAL PARK, NY
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150522
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
2008 WESTCHESTER AVE
BRONX, NY 10462

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	LOT 1,TAXBLOCK 3805	2008 WESTCHESTER AVE	NY E DESIGNATION		TP
A2	NEWBOLD GARAGE INC	2000-06 WESTCHESTER	EDR Hist Auto	Lower	75, 0.014, NW
A3	LOT 7,TAXBLOCK 3805	2010 WESTCHESTER AVE	NY E DESIGNATION	Higher	104, 0.020, ENE
A4	MARS AUTO REPAIRS	2010 WEST CHESTER AV	EDR Hist Auto	Higher	104, 0.020, ENE
B5	WESTCHESTER AVE	PUGSLEY AVE	NY Spills	Lower	166, 0.031, NW
C6	MIRANDA AUTO REPAIRS	2016 WESTCHESTER AVE	NY UST, NY RES DECL	Higher	180, 0.034, ENE
C7	MIRANDA AUTO REPAIR	2016-18 WESTCHESTER	EDR Hist Auto	Higher	180, 0.034, ENE
B8	CATHOLIC GUARDIAN SO	1990 WESTCHESTER AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	187, 0.035, West
D9	CON EDISON	2001 NEW BOLT AV	NY MANIFEST	Lower	200, 0.038, SSE
C10	PARK WEST APARTMENTS	2020-2026 WESTCHESTE	NY AST	Higher	209, 0.040, ENE
C11	PARK WEST APARTMENTS	2020-2026 WESTCHESTE	NY UST	Higher	209, 0.040, ENE
D12	2001-2015 NEWBOLD AV	2001 NEWBOLD AVE	NY AST	Lower	218, 0.041, South
D13	LOT 76,TAXBLOCK 3805	2019 NEWBOLD AVENUE	NY E DESIGNATION	Higher	247, 0.047, SE
D14	LOT 75,TAXBLOCK 3805	2021 NEWBOLD AVENUE	NY E DESIGNATION	Higher	262, 0.050, SE
C15	SEANS SERVICE CENTER	2028 WESTCHESTER AVE	EDR Hist Auto	Higher	267, 0.051, ENE
E16	LOT 73,TAXBLOCK 3805	2023 NEWBOLD AVENUE	NY E DESIGNATION	Higher	276, 0.052, SE
C17	LOT 13,TAXBLOCK 3805	2030 WESTCHESTER AVE	NY RES DECL	Higher	284, 0.054, ENE
E18	LOT 72,TAXBLOCK 3805	2025 NEWBOLD AVENUE	NY E DESIGNATION	Higher	291, 0.055, ESE
B19	TINGS LAUNDRY	1305 PUGSLEY AVE	EDR Hist Cleaner	Lower	291, 0.055, NW
E20	LOT 71,TAXBLOCK 3805	2027 NEWBOLD AVENUE	NY E DESIGNATION	Higher	306, 0.058, ESE
21	CROSS BRONX SERVICEN	1982 WESTCHESTER	EDR Hist Auto	Lower	311, 0.059, West
22	ORTIZ RESIDENCE	1309 PUGSLEY AVE.	NY Spills	Lower	318, 0.060, NW
F23	LOT 15,TAXBLOCK 3805	2034 WESTCHESTER AVE	NY RES DECL	Higher	318, 0.060, East
E24	LOT 69,TAXBLOCK 3805	2029 NEWBOLD AVENUE	NY E DESIGNATION	Higher	324, 0.061, ESE
F25	LOT 17,TAXBLOCK 3805	2036 WESTCHESTER AVE	NY RES DECL	Higher	324, 0.061, ENE
G26	THE BRONX CHARTER SC	2000 BENEDICT AVENUE	NY UST	Higher	331, 0.063, NNW
G27	BOILER ROOM OF SYNAG	2000 BENEDICT AVE	NY Spills	Higher	331, 0.063, NNW
28	BEN AVE LLC	2022 BENEDICT AVE	NY AST	Higher	354, 0.067, NNE
29	CON EDISON	2049 WESTCHESTER AV	NY MANIFEST	Higher	412, 0.078, ENE
H30	BRONX CHARTER SCHOOL	1960 BENEDICT AVE	NY UST	Lower	436, 0.083, NW
H31	BRONX PUBLIC SCHOOL	1960 BENEDICT AVE	NY Spills	Lower	436, 0.083, NW
I32	CON EDISON	1268 PUGSLEY AVE	NY MANIFEST	Lower	450, 0.085, South
J33	LOT 124,TAXBLOCK 380	2044 WESTCHESTER AVE	NY E DESIGNATION	Higher	481, 0.091, East
K34	CON EDISON - SERVICE	1957 WESTCHESTER AVE	NY MANIFEST	Lower	484, 0.092, WNW
35	ST HELENA COMMERCIAL	2044 BENEDICT AVE	NY UST	Higher	485, 0.092, NE
L36	VANCOUVER CLEANERS	1950 CROSS BRONX EXP	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	494, 0.094, SW
L37	EDWARDS DRY CLEANERS	1950 CROSS BRONX EXP	EDR Hist Cleaner	Lower	494, 0.094, SW
I38	PARK CHESTER APTS	2006 ELLIS AVE	NY Spills	Lower	549, 0.104, South
I39	PARKCHESTER APT. LLC	2002-2006 ELLIS AVEN	NY AST	Lower	552, 0.105, South

MAPPED SITES SUMMARY

Target Property Address:
2008 WESTCHESTER AVE
BRONX, NY 10462

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
K40	CAMEJO HOME	1946 BENEDICT AVE	NY LTANKS	Lower	566, 0.107, WNW
L41	1988 NEWBOLD AVENUE	1988 NEWBOLD AVE	NY AST	Lower	566, 0.107, SW
J42	LOT 30,TAXBLOCK 3805	2058 WESTCHESTER AVE	NY E DESIGNATION	Higher	574, 0.109, East
J43	LOT 56,TAXBLOCK 3805	2063 NEWBOLD AVENUE	NY E DESIGNATION	Higher	590, 0.112, East
M44	PARKCHESTER APARTMEN	2000 ELLIS AVENUE	NY LTANKS	Lower	592, 0.112, South
N45	CON EDISON	2012 MCGRAW AVE	RCRA NonGen / NLR	Higher	593, 0.112, North
N46	CON EDISON	2012 MCGRAW AVE	NY MANIFEST	Higher	593, 0.112, North
N47	CON EDISON	2012 MCGRAW AVE	NJ MANIFEST	Higher	593, 0.112, North
O48	N/A VACANT LAND	1926 CROSS BRONX EXP	NY UST	Lower	613, 0.116, WSW
O49	FORMER GAS STATION	1926 CROSSBRONX EXPR	NY LTANKS	Lower	613, 0.116, WSW
O50	MY WAY TAXI	1926 CROSS BRONX EXP	NY LTANKS, NY Spills	Lower	613, 0.116, WSW
O51	SUNOCO SERVICE STATI	1926 CROSS BRONX EXP	RCRA NonGen / NLR, FINDS, ECHO	Lower	613, 0.116, WSW
52	LOT 55,TAXBLOCK 3805	2065 NEWBOLD AVENUE	NY E DESIGNATION	Higher	622, 0.118, East
P53	CON EDISON	1939 WESTCHESTER AVE	NJ MANIFEST	Lower	629, 0.119, West
P54	CON EDISON	1939 WESTCHESTER AVE	NY MANIFEST	Lower	629, 0.119, West
P55	CON EDISON	1939 WESTCHESTER AVE	RCRA NonGen / NLR	Lower	629, 0.119, West
O56	EXPERT AUTO CARE INC	1926 CROSS BRONX EXW	EDR Hist Auto	Lower	630, 0.119, WSW
M57	1990 ELLIS AVE. CORP	1990 ELLIS AVENUE	NY AST	Lower	632, 0.120, South
58	PARKCHESTER APT. LLC	2014-44 EAST 177TH S	NY AST	Lower	708, 0.134, SSE
59	GLEASON LLC	2003 GLEASON AVENUE	NY AST	Lower	727, 0.138, SSE
60	CON EDISON SERVICE B	1970 ELLIS AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	730, 0.138, SSW
61	RC CHURCH OF ST HELE	1315 OLMSTEAD AVE	NY UST	Higher	741, 0.140, ENE
62	GARLICK MEMORIAL CHA	1439-45 UNIONPORT RO	NY UST	Lower	756, 0.143, NE
Q63	CON EDISON	1929 BENEDICT AVE	NJ MANIFEST	Lower	772, 0.146, WNW
Q64	CON EDISON	1929 BENEDICT AVE	NY MANIFEST	Lower	772, 0.146, WNW
Q65	CON EDISON	1929 BENEDICT AVE	RCRA NonGen / NLR	Lower	772, 0.146, WNW
66	ST. HELENA CHURCH	2050 BENEDICT AVENUE	NY AST	Lower	776, 0.147, NE
R67	1265 OLMSTEAD AVENUE	1265 OLMSTEAD AVE	NY AST	Higher	783, 0.148, East
S68	SPILL NUMBER 0005262	1966 NEWBOLD AV	NY LTANKS, NY Spills	Lower	792, 0.150, SW
S69	TTF - APT BUILDING	1966 NEW BOLD AVE	NY LTANKS	Lower	792, 0.150, SW
S70	HUGH GRANT GARDENS H	1966 NEWBOLD AVENUE	NY UST	Lower	792, 0.150, SW
T71	CON EDISON MANHOLE 5	GLEASON AVE & PUGSLE	RCRA NonGen / NLR, NY MANIFEST	Lower	796, 0.151, South
U72	CON EDISON	1241 OLMSTEAD AVE	NY MANIFEST	Higher	804, 0.152, ESE
R73	CON EDISON SERVICE B	NEWBOLD AVE & OLMSTE	RCRA NonGen / NLR, NY MANIFEST	Higher	815, 0.154, East
R74	1266 OLMSTEAD AVENUE	1266 OLMSTEAD AVE	NY AST	Higher	817, 0.155, East
75	CON EDISON SERVICE B	1981 GLEASON AVE FRO	RCRA NonGen / NLR, NY MANIFEST	Lower	822, 0.156, SSW
V76	EMIGRANT BANK	74 HUGH J GRANT CIRC	NY UST	Lower	841, 0.159, WSW
V77	EMIGRANT SAVINGS BAN	74 HUGH GRANT CIRCLE	NY LTANKS	Lower	841, 0.159, WSW
U78	CHURCH OF JESUS CHRI	1235 OLMSTEAD AVE	NY LTANKS, NY Spills	Higher	842, 0.159, ESE

MAPPED SITES SUMMARY

Target Property Address:
2008 WESTCHESTER AVE
BRONX, NY 10462

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
W79	MTA NYCT - PARKCHEST	WESTCHESTER AVE & E	RCRA NonGen / NLR, NY MANIFEST	Lower	847, 0.160, West
X80	FRANKS CLEANERS	2056 MCGRAW AVE	RCRA NonGen / NLR, NY MANIFEST	Higher	853, 0.162, NNE
X81	MCGRAW DRY CLEANERS	2056 MCGRAW AVE	RCRA NonGen / NLR, ICIS, FINDS, ECHO, NY...	Higher	853, 0.162, NNE
Y82	LUCKY AUTO STORES IN	63 WESTCHESTER AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	857, 0.162, West
Y83	1910 BENEDICT AVENUE	1910 BENEDICT AVE	NY AST	Lower	864, 0.164, WNW
T84	1996 GLEASON AVE	1996 GLEASON AVE	NY LTANKS	Lower	874, 0.166, South
85	GLEASON AVENUE ASSOC	1990-1996 GLEASON AV	NY UST	Lower	897, 0.170, South
W86	91 WESTCHESTER INC	91 WESTCHESTER SQ	RCRA NonGen / NLR	Lower	926, 0.175, WSW
W87	GASETERIA OIL CORPOR	91 WESTCHESTER SQUAR	RCRA-CESQG, NY Spills, ICIS, FINDS, ECHO, NY...	Lower	926, 0.175, WSW
W88	BP SERVICE STATION #	91 WESTCHESTER AVENU	NY UST	Lower	926, 0.175, WSW
Z89	CON EDISON SERVICE B	OLMSTEAD AVE & ELLIS	RCRA NonGen / NLR, NY MANIFEST	Higher	932, 0.177, ESE
Z90	CON EDISON	1238 OLMSTEAD AVE &	RCRA NonGen / NLR, FINDS, ECHO	Higher	932, 0.177, ESE
Z91	CON EDISON	OLMSTEAD AVE & ELLIS	RCRA NonGen / NLR	Higher	932, 0.177, ESE
Z92	CON EDISON	OLMSTEAD AVE & ELLIS	NJ MANIFEST	Higher	932, 0.177, ESE
Z93	CON ED	OLMSTEAD AVE & ELLIS	NY MANIFEST	Higher	932, 0.177, ESE
AA94	LAUNDER MAGIC CLEANI	1168 PUGSLEY AVE	RCRA-SQG, RI MANIFEST, NY MANIFEST	Lower	938, 0.178, South
AA95	LAUNDERERS & CLEANER	1168/70 PUGSLEY AVEN	NY DRYCLEANERS	Lower	938, 0.178, South
96	CON EDISON MANHOLE:	UNIONPORT RD & OLMST	RCRA NonGen / NLR, NY MANIFEST	Lower	963, 0.182, NE
AB97	BON MET APT CORP.	1332 METROPOLITAN AV	NY UST	Lower	968, 0.183, WNW
AB98	BON MET APT CORP.	1332 METROPOLITAN AV	NY AST	Lower	968, 0.183, WNW
99	(APARTMENT BUILDING)	2112 NEWBOLD AVE	NY AST	Higher	976, 0.185, East
AA100	1165 PUGSLEY LLC	1165 PUGSLEY AVENUE	NY AST	Lower	994, 0.188, South
AA101	TTF	1161-1166 PUGSLEY AV	NY LTANKS	Lower	1004, 0.190, South
AB102	1922 MCGRAW AVE	1922 MCGRAW AVENUE	NY AST	Lower	1030, 0.195, WNW
AC103	WESTPORT AUTO PARTS	2118 WESTCHESTER AVE	RCRA NonGen / NLR, FINDS, ECHO	Higher	1036, 0.196, East
104	CON EDISON	UNIONPORT RD & STARL	RCRA NonGen / NLR, FINDS, ECHO	Lower	1043, 0.198, NNE
AD105	KLEENER KING/H & K/N	116 HUGHGRANT CIRCLE	NY DRYCLEANERS	Lower	1070, 0.203, WSW
106	1236 VIRGINIA AVENUE	1236 VIRGINIA AVENUE	NY AST	Lower	1075, 0.204, WSW
AD107	KLEENER KING	116 HUGH J GRANT DR	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	1076, 0.204, WSW
108	2010 POWELL AVE.	2010 POWELL AVENUE	NY AST	Lower	1076, 0.204, SSE
AC109	CON EDISON SERVICE B	2128 WESTCHESTER AVE	RCRA NonGen / NLR, NY MANIFEST	Higher	1081, 0.205, East
AC110	CON EDISON	2128 WESTCHESTER AVE	NY MANIFEST	Higher	1081, 0.205, East
AC111	CON EDISON SERVICE B	2128 WESTCHESTER AVE	RCRA NonGen / NLR	Higher	1081, 0.205, East
AE112	CON EDISON	34 METROPOLITAN OVAL	NJ MANIFEST	Higher	1116, 0.211, NNW
AE113	CON EDISON	1555 UNIONPORT RD	NJ MANIFEST	Higher	1116, 0.211, NNW
AE114	CON EDISON	34 METROPOLITAN OVAL	NY MANIFEST	Higher	1116, 0.211, NNW
AE115	CON EDISON	34 METROPOLITAN OVAL	RCRA NonGen / NLR	Higher	1116, 0.211, NNW
AE116	CON EDISON	40 METROPOLITAN OVAL	NJ MANIFEST	Higher	1116, 0.211, NNW
AE117	CON EDISON	1555 UNIONPORT ROAD	RCRA NonGen / NLR	Higher	1116, 0.211, NNW

MAPPED SITES SUMMARY

Target Property Address:
2008 WESTCHESTER AVE
BRONX, NY 10462

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AE118	CON ED	1555 UNIONPORT RD	NY MANIFEST	Higher	1116, 0.211, NNW
AE119	CON EDISON	40 METROPOLITAN OVAL	NY MANIFEST	Higher	1116, 0.211, NNW
AE120	CON EDISON	40 METROPOLITAN OVAL	RCRA NonGen / NLR	Higher	1116, 0.211, NNW
AF121	I-T REALTY CORP	2124 ELLIS AVE	NY AST	Higher	1122, 0.213, ESE
AF122	I-T REALTY CORP - PR	2124 ELLIS AVE APT 9	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	1122, 0.213, ESE
123	1320 ODELL ST	1320 ODELL STREET	NY AST	Lower	1140, 0.216, ENE
AG124	CON EDISON CUSTOMER	1400 PARKCHESTER RD	RCRA NonGen / NLR, NY MANIFEST	Higher	1152, 0.218, NW
AD125	EMIGRANT BANK	74 HUGH J GRANT CIRC	NY AST	Lower	1156, 0.219, West
AH126	CON EDISON - SERVICE	VIRGINIA AVE & NEWBO	RCRA-LQG	Lower	1159, 0.220, WSW
AH127	CON EDISON	VIRGINIA AVE & NEWBO	NY MANIFEST	Lower	1159, 0.220, WSW
AI128	SUPER/24 HR/YOUNG JO	2135 WESTCHESTER AVE	NY DRYCLEANERS	Higher	1184, 0.224, ENE
AI129	YOUNG JO CLEANERS	2135 WESTCHESTER AVE	RCRA-SQG, NY BROWNFIELDS, ICIS, US AIRS, NY...	Higher	1184, 0.224, ENE
130	NYC DEP	1940 GLEASON AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	1188, 0.225, SW
131	CON EDISON	2134 NEWBOLT AVE	NY MANIFEST	Higher	1194, 0.226, East
AD132	CON EDISON	1299 VIRGINIA AVE	NY MANIFEST	Lower	1197, 0.227, West
AD133	CON EDISON - SERVICE	1299 VIRGINIA AVE	RCRA-LQG	Lower	1197, 0.227, West
AD134	CON EDISON - VIRGINA	1299 VIRGINA AVE	PA MANIFEST	Lower	1197, 0.227, West
AJ135	CON EDISON SERVICE B	1976 POWELL AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	1199, 0.227, South
AK136	CON EDISON	2069 POWELL ST	NY MANIFEST	Lower	1200, 0.227, SE
AK137	CON EDISON	2069 POWELL ST	NJ MANIFEST	Lower	1200, 0.227, SE
AK138	CON ED	2069 POWELL AVE	NY MANIFEST	Lower	1200, 0.227, SE
AK139	CON EDISON	2069 POWELL AVE	RCRA NonGen / NLR	Lower	1200, 0.227, SE
AK140	CON EDISON	2069 POWELL AVE	NJ MANIFEST	Lower	1200, 0.227, SE
AK141	CON EDISON	2069 POWELL ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	1200, 0.227, SE
AG142	CON EDISON SERVICE B	261 E 122ND ST FRONT	RCRA NonGen / NLR, FINDS	Higher	1206, 0.228, NW
AF143	2137 ELLIS AVE/JEWIS	2137 ELLIS AVE	NY LTANKS	Higher	1208, 0.229, ESE
AG144	CON EDISON - TRANSFO	1384 PARKCHESTER ROA	NY MANIFEST	Higher	1211, 0.229, NW
AI145	WENDY'S INTERNATIONAL	2140 WESTCHESTER AVE	NY MANIFEST	Higher	1212, 0.230, East
146	2109 G.A. REALTY COR	2109 GLEASON AVE	NY AST	Lower	1228, 0.233, ESE
AL147	2112 STARLING LLC	2112 STARLING AVENUE	NY UST	Lower	1234, 0.234, NE
AL148	2112 STARLING AVE	2112 STARLING AVE	NY LTANKS	Lower	1234, 0.234, NE
149	F&M CLEANERS	1508 OLMSTEAD AVE	RCRA NonGen / NLR, ICIS, US AIRS, NY DRYCLEANERS,...	Lower	1237, 0.234, NNE
AJ150	CON EDISON	1966 POWELL AVE	NY MANIFEST	Lower	1249, 0.237, SSW
AJ151	CON EDISON SERVICE B	1966 POWELL AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	1249, 0.237, SSW
AM152	CON EDISON	2003 HAVILAND AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	1257, 0.238, South
AM153	CON EDISON	2003 HAVILAND AVE FR	RCRA NonGen / NLR	Lower	1257, 0.238, South
AM154	CON EDISON	2003 HAVILAND AVE	RCRA NonGen / NLR	Lower	1257, 0.238, South
AM155	CON EDISON	2003 HAVILAND AVE	NJ MANIFEST	Lower	1257, 0.238, South
AM156	CON EDISON	2003 HAVILAND AVE	NJ MANIFEST	Lower	1257, 0.238, South

MAPPED SITES SUMMARY

Target Property Address:
2008 WESTCHESTER AVE
BRONX, NY 10462

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AM157	CON EDISON	2003 HAVILAND AVE	NY MANIFEST	Lower	1257, 0.238, South
AM158	CON EDISON	2003 HAVILAND AVE	NY MANIFEST	Lower	1257, 0.238, South
AM159	CON EDISON	2003 HAVILAND AVE	NY MANIFEST	Lower	1257, 0.238, South
AN160	CON EDISON - WESTCHE	1888 WESTCHESTER AVE	PA MANIFEST	Lower	1292, 0.245, West
AN161	CON EDISON - MANHOLE	1888 WESTCHESTER AVE	RCRA-LQG	Lower	1292, 0.245, West
AN162	CON EDISON	1888 WESTCHESTER AVE	NY MANIFEST	Lower	1292, 0.245, West
163	CON EDISON MANHOLE 4	VIRGINIA AVE & GLEAS	RCRA NonGen / NLR	Lower	1309, 0.248, SW
164	PAUL ROBESON HOUSES	1995 7TH AVE.	NY AST	Lower	1317, 0.249, SSW
AK165	FOREST ASSOCIATES OF	2070 POWELL AVENUE	NY AST	Lower	1319, 0.250, SE
166	EXXONMOBIL	1885 WESTCHESTER AVE	NY LTANKS, NY Spills	Lower	1410, 0.267, West
167	NYC DEPT OF EDUCATIO	1111 PUGSLEY AVE	NY LTANKS, NY Spills, NY MANIFEST	Lower	1434, 0.272, South
168	ST.PAULS EVANGELICAL	1891 MCGRAW AVE	NY LTANKS	Lower	1459, 0.276, WNW
169	APT. BLDG	1935 HAVILAND AVE.	NY LTANKS	Lower	1477, 0.280, SSW
170	RT 109-R LOGONES S/S	1866 WESTCHESTER AVE	NY LTANKS, NY Spills, RCRA NonGen / NLR, ICIS,...	Lower	1612, 0.305, West
171	2047 WATSON AVE/BX	2047 WATSON AVENUE	NY LTANKS, NY Spills	Higher	1635, 0.310, SSE
172	APT BUILDING	1221-1223 WHITE PLAI	NY LTANKS	Lower	1635, 0.310, WSW
173	BLACKROCK GARDENS	2039 BLACKROCK AVE	NY LTANKS	Higher	1758, 0.333, SSE
AO174	BUESO RES.	1214 LELAND AVENUE	NY LTANKS	Lower	1828, 0.346, WSW
175	TRINITY LUTHERAN CHU	2125 WATSON AVE	NY LTANKS	Lower	1882, 0.356, SE
AP176	NYC DEPT OF EDUCATIO	1560 PURDY ST	RCRA-SQG, NY LTANKS, NY Spills	Lower	1909, 0.362, NE
AP177	CON EDISON - PURDY S	2155 ST. RAYMOND AVE	EDR MGP	Lower	1910, 0.362, NNE
AP178	CE - PURDY ST. STATI	2155 ST. RAYMOND AVE	NY VCP	Lower	1910, 0.362, NNE
AO179	1219 LELAND AVENUE	1219 LELAND AVENUE	NY LTANKS	Lower	1920, 0.364, WSW
AQ180	SUN CO INC	1141 CASTLEHILL AVE	NY LTANKS, NY Spills, NY MANIFEST	Higher	1945, 0.368, ESE
AQ181	1141 CASTLE HILL /SU	1141 CASTLE HILL ROA	NY LTANKS	Higher	2039, 0.386, ESE
182	WESTCHESTER SQUARE P	2255 WESTCHESTER AVE	NY SWF/LF	Higher	2101, 0.398, ENE
183	SPILL NUMBER 0312791	1880 WATSON AVE	NY LTANKS	Lower	2168, 0.411, SSW
184	ELINSON HOME	2253 ELLIS AVE	NY LTANKS, NY Spills	Higher	2248, 0.426, East
185	1247 TAYLOR AVE	1247 TAYLOR AVE	NY LTANKS	Lower	2372, 0.449, WSW
186	CLOSED-LACKOF RECENT	1430 THIERIOT AVE	NY LTANKS	Lower	2398, 0.454, WNW
187	MAIN STREET GAS CORP	2276 WESTCHESTER AVE	NY LTANKS, NY UST, NY Spills	Lower	2410, 0.456, ENE
188	SHELL GAS	1929 BRUCKNER BLVD	NY LTANKS, NY Spills	Lower	2428, 0.460, South
189	1847 WATSON AVE	1847 WATSON AVE	NY LTANKS	Lower	2432, 0.461, SW
190	2238 HAVILAND	2238 HAVILAND AVE	NY LTANKS	Higher	2481, 0.470, ESE
191	1915 BRUCKNER BLVD	1915 BRUCKNER BLVD	NY LTANKS, NY Spills	Lower	2481, 0.470, South
192	APARTMENT HOUSE	1654 CASTLE HILL AVE	NY LTANKS	Lower	2519, 0.477, NNE
AR193	GETTY STATION #20	1810 CROSS BRONX EXP	NY LTANKS, NY Spills	Lower	2566, 0.486, West
AR194	GETTY # 20	1810 CROSS BRONX EXP	NY LTANKS, NY Spills	Lower	2566, 0.486, West
AR195	GETTY	1810 CROSS BRONX EXP	NY LTANKS	Lower	2566, 0.486, West

MAPPED SITES SUMMARY

Target Property Address:
2008 WESTCHESTER AVE
BRONX, NY 10462

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AS196	GETTY	1895 BRUCKNER BLVD	NY LTANKS, NY Spills	Lower	2627, 0.498, SSW
AS197	GETTY 58616	1895 BRUCKNER BOULVR	NY LTANKS, NY Spills	Lower	2627, 0.498, SSW
198	SPILL NUMBER 0012868	1038 CASTLE HILL AVE	NY LTANKS, NY Spills	Higher	2632, 0.498, SE
199	CHURCH OF THE BLESSE	1170 BEACH ST	NY LTANKS	Lower	2634, 0.499, WSW
200	CON EDISON - UNIONPO	1066 ZEREGA AVE.	EDR MGP	Lower	3829, 0.725, ESE

EXECUTIVE SUMMARY

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:

Site	Database(s)	EPA ID
LOT 1,TAXBLOCK 3805 2008 WESTCHESTER AVE BRONX, NY	NY E DESIGNATION	N/A

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
SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

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

LUCIS..... Land Use Control Information System

EXECUTIVE SUMMARY

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

NY SHWS..... Inactive Hazardous Waste Disposal Sites in New York State

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
NY HIST LTANKS..... Listing of Leaking Storage Tanks

State and tribal registered storage tank lists

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

State and tribal institutional control / engineering control registries

NY ENG CONTROLS..... Registry of Engineering Controls
NY INST CONTROL..... Registry of Institutional Controls

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY 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

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

EXECUTIVE SUMMARY

IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

Local Lists of Registered Storage Tanks

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

Local Land Records

NY LIENS..... Spill Liens Information
LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

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

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
ROD..... Records Of Decision
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PRP..... Potentially Responsible Parties
PADS..... PCB Activity Database System
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
RADINFO..... Radiation Information Database
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS..... Incident and Accident Data
CONSENT..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV..... Indian Reservations
FUSRAP..... Formerly Utilized Sites Remedial Action Program
UMTRA..... Uranium Mill Tailings Sites
LEAD SMELTERS..... Lead Smelter Sites

EXECUTIVE SUMMARY

US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
NY AIRS.....	Air Emissions Data
NY COAL ASH.....	Coal Ash Disposal Site Listing
NY Financial Assurance.....	Financial Assurance Information Listing
NY HSWDS.....	Hazardous Substance Waste Disposal Site Inventory
NY SPDES.....	State Pollutant Discharge Elimination System
NY VAPOR REOPENED.....	Vapor Intrusion Legacy Site List
NY UIC.....	Underground Injection Control Wells

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
NY RGA LF.....	Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

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 09/13/2017 has revealed that there are 3 RCRA-LQG sites 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>
CON EDISON - SERVICE	VIRGINIA AVE & NEWBO	WSW 1/8 - 1/4 (0.220 mi.)	AH126	240
CON EDISON - SERVICE	1299 VIRGINIA AVE	W 1/8 - 1/4 (0.227 mi.)	AD133	257
CON EDISON - MANHOLE	1888 WESTCHESTER AVE	W 1/8 - 1/4 (0.245 mi.)	AN161	299

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 09/13/2017 has revealed that there are 2 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>
YOUNG JO CLEANERS	2135 WESTCHESTER AVE	ENE 1/8 - 1/4 (0.224 mi.)	AI129	244
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LAUNDER MAGIC CLEANI	1168 PUGSLEY AVE	S 1/8 - 1/4 (0.178 mi.)	AA94	183

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 09/13/2017 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>
GASETERIA OIL CORPOR	91 WESTCHESTER SQUAR	WSW 1/8 - 1/4 (0.175 mi.)	W87	155

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

NY 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 NY SWF/LF list, as provided by EDR, and dated 09/25/2017 has revealed that there is 1 NY SWF/LF 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>
WESTCHESTER SQUARE P	2255 WESTCHESTER AVE	ENE 1/4 - 1/2 (0.398 mi.)	182	368

State and tribal leaking storage tank lists

NY 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 NY LTANKS list, as provided by EDR, and dated 10/31/2017 has revealed that there are

EXECUTIVE SUMMARY

43 NY 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>
CHURCH OF JESUS CHRI Date Closed: 1994-11-15 Site ID: 306472 Program Number: 9410855	1235 OLMSTEAD AVE	ESE 1/8 - 1/4 (0.159 mi.)	U78	133
2137 ELLIS AVE/JEWIS Date Closed: 1991-12-28 Site ID: 180966 Program Number: 9110204	2137 ELLIS AVE	ESE 1/8 - 1/4 (0.229 mi.)	AF143	272
2047 WATSON AVE/BX Date Closed: 1990-12-14 Site ID: 79898 Program Number: 9009865	2047 WATSON AVENUE	SSE 1/4 - 1/2 (0.310 mi.)	171	342
BLACKROCK GARDENS Date Closed: 2007-01-25 Site ID: 373912 Program Number: 0651613	2039 BLACKROCK AVE	SSE 1/4 - 1/2 (0.333 mi.)	173	345
SUN CO INC Date Closed: 1990-01-23 Site ID: 202820 Program Number: 8909373	1141 CASTLEHILL AVE	ESE 1/4 - 1/2 (0.368 mi.)	AQ180	358
1141 CASTLE HILL /SU Date Closed: 2003-11-05 Site ID: 94367 Program Number: 8909779	1141 CASTLE HILL ROA	ESE 1/4 - 1/2 (0.386 mi.)	AQ181	366
ELINSON HOME Date Closed: 1994-10-26 Site ID: 240259 Program Number: 9409982	2253 ELLIS AVE	E 1/4 - 1/2 (0.426 mi.)	184	370
2238 HAVILAND Date Closed: 2005-05-03 Site ID: 198978 Program Number: 0103608	2238 HAVILAND AVE	ESE 1/4 - 1/2 (0.470 mi.)	190	395
SPILL NUMBER 0012868 Date Closed: 2003-10-21 Date Closed: 2001-08-16 Site ID: 237726 Site ID: 237727 Program Number: 0012868 Program Number: 0012869	1038 CASTLE HILL AVE	SE 1/4 - 1/2 (0.498 mi.)	198	475
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CAMEJO HOME Date Closed: 2006-06-22 Site ID: 365838 Program Number: 0603170	1946 BENEDICT AVE	WNW 0 - 1/8 (0.107 mi.)	K40	59
PARKCHESTER APARTMEN Date Closed: 1996-11-22 Site ID: 92069	2000 ELLIS AVENUE	S 0 - 1/8 (0.112 mi.)	M44	63

EXECUTIVE SUMMARY

Program Number: 9313950				
FORMER GAS STATION	1926 CROSSBRONX EXPR	WSW 0 - 1/8 (0.116 mi.)	O49	79
Date Closed: 2007-08-15				
Site ID: 385824				
Program Number: 0705501				
MY WAY TAXI	1926 CROSS BRONX EXP	WSW 0 - 1/8 (0.116 mi.)	O50	80
Date Closed: 2003-10-28				
Site ID: 226195				
Site ID: 226196				
Program Number: 9603237				
Program Number: 9603238				
SPILL NUMBER 0005262	1966 NEWBOLD AV	SW 1/8 - 1/4 (0.150 mi.)	S68	112
Date Closed: 2003-06-26				
Site ID: 81666				
Program Number: 0005262				
TTF - APT BUILDING	1966 NEW BOLD AVE	SW 1/8 - 1/4 (0.150 mi.)	S69	115
Site ID: 509219				
Program Number: 1502937				
EMIGRANT SAVINGS BAN	74 HUGH GRANT CIRCLE	WSW 1/8 - 1/4 (0.159 mi.)	V77	131
Date Closed: 2011-07-14				
Site ID: 444472				
Program Number: 1010857				
1996 GLEASON AVE	1996 GLEASON AVE	S 1/8 - 1/4 (0.166 mi.)	T84	151
Date Closed: 1996-03-18				
Site ID: 250229				
Program Number: 9515901				
TTF	1161-1166 PUGSLEY AV	S 1/8 - 1/4 (0.190 mi.)	AA101	198
Date Closed: 2011-07-06				
Site ID: 450542				
Program Number: 1103000				
2112 STARLING AVE	2112 STARLING AVE	NE 1/8 - 1/4 (0.234 mi.)	AL148	279
Date Closed: 1992-11-19				
Date Closed: 1992-12-18				
Site ID: 325023				
Site ID: 325024				
Program Number: 9209683				
Program Number: 9210828				
EXXONMOBIL	1885 WESTCHESTER AVE	W 1/4 - 1/2 (0.267 mi.)	166	307
Date Closed: 1993-02-23				
Date Closed: 2016-08-09				
Site ID: 257524				
Site ID: 257525				
Program Number: 9103857				
Program Number: 9205564				
NYC DEPT OF EDUCATIO	1111 PUGSLEY AVE	S 1/4 - 1/2 (0.272 mi.)	167	322
Date Closed: 2004-03-11				
Date Closed: 1998-02-06				
Site ID: 248352				
Site ID: 248353				
Site ID: 248354				
Program Number: 9712422				

EXECUTIVE SUMMARY

Program Number: 9712428 Program Number: 9713274				
ST.PAULS EVANGELICAL Date Closed: 2003-11-06 Site ID: 322321 Program Number: 0207632	1891 MCGRAW AVE	WNW 1/4 - 1/2 (0.276 mi.)	168	330
APT. BLDG Date Closed: 2004-07-27 Site ID: 222594 Program Number: 0313014	1935 HAVILAND AVE.	SSW 1/4 - 1/2 (0.280 mi.)	169	331
RT 109-R LOGONES S/S Date Closed: 2006-11-30 Date Closed: 2004-05-24 Date Closed: 2002-07-22 Site ID: 337955 Site ID: 226597 Site ID: 226596 Program Number: 0412473 Program Number: 0314231 Program Number: 0200665	1866 WESTCHESTER AVE	W 1/4 - 1/2 (0.305 mi.)	170	332
APT BUILDING Date Closed: 1997-07-31 Site ID: 154875 Program Number: 9705279	1221-1223 WHITE PLAI	WSW 1/4 - 1/2 (0.310 mi.)	172	344
BUESO RES. Date Closed: 1994-12-05 Site ID: 244651 Program Number: 9411818	1214 LELAND AVENUE	WSW 1/4 - 1/2 (0.346 mi.)	AO174	346
TRINITY LUTHERAN CHU Date Closed: 2003-03-05 Site ID: 244643 Site ID: 382756 Program Number: 8801299 Program Number: 0702930	2125 WATSON AVE	SE 1/4 - 1/2 (0.356 mi.)	175	347
NYC DEPT OF EDUCATIO Date Closed: 2016-11-04 Site ID: 501702 Program Number: 1408150	1560 PURDY ST	NE 1/4 - 1/2 (0.362 mi.)	AP176	350
1219 LELAND AVENUE Date Closed: 2003-03-17 Site ID: 69718 Program Number: 9411915	1219 LELAND AVENUE	WSW 1/4 - 1/2 (0.364 mi.)	AO179	357
SPILL NUMBER 0312791 Date Closed: 2004-09-17 Site ID: 221804 Program Number: 0312791	1880 WATSON AVE	SSW 1/4 - 1/2 (0.411 mi.)	183	369
1247 TAYLOR AVE Date Closed: 1992-07-02 Site ID: 61694 Program Number: 9203847	1247 TAYLOR AVE	WSW 1/4 - 1/2 (0.449 mi.)	185	374
CLOSED-LACKOF RECENT	1430 THIERIOT AVE	WNW 1/4 - 1/2 (0.454 mi.)	186	375

EXECUTIVE SUMMARY

Date Closed: 2003-03-06 Site ID: 106898 Program Number: 9102122				
MAIN STREET GAS CORP Date Closed: 2003-07-18 Site ID: 262477 Program Number: 9911606	2276 WESTCHESTER AVE	ENE 1/4 - 1/2 (0.456 mi.)	187	376
SHELL GAS Date Closed: 2002-07-11 Site ID: 161700 Program Number: 9605826	1929 BRUCKNER BLVD	S 1/4 - 1/2 (0.460 mi.)	188	389
1847 WATSON AVE Date Closed: 1996-02-02 Site ID: 208434 Program Number: 9514006	1847 WATSON AVE	SW 1/4 - 1/2 (0.461 mi.)	189	394
1915 BRUCKNER BLVD Date Closed: 1995-01-11 Site ID: 79938 Program Number: 9311420	1915 BRUCKNER BLVD	S 1/4 - 1/2 (0.470 mi.)	191	397
APARTMENT HOUSE Date Closed: 2003-07-21 Site ID: 163145 Program Number: 0210703	1654 CASTLE HILL AVE	NNE 1/4 - 1/2 (0.477 mi.)	192	418
GETTY STATION #20 Date Closed: 2003-06-23 Site ID: 204897 Program Number: 9712842	1810 CROSS BRONX EXP	W 1/4 - 1/2 (0.486 mi.)	AR193	419
GETTY # 20 Date Closed: 2006-12-13 Site ID: 373273 Program Number: 0609139	1810 CROSS BRONX EXP	W 1/4 - 1/2 (0.486 mi.)	AR194	429
GETTY Date Closed: 1992-07-16 Site ID: 180892 Program Number: 8806949	1810 CROSS BRONX EXP	W 1/4 - 1/2 (0.486 mi.)	AR195	445
GETTY Date Closed: 2004-03-24 Site ID: 188807 Program Number: 9509844	1895 BRUCKNER BLVD	SSW 1/4 - 1/2 (0.498 mi.)	AS196	447
GETTY 58616 Date Closed: 2006-10-13 Date Closed: 2007-05-04 Site ID: 365723 Site ID: 380726 Program Number: 0603091 Program Number: 0701248	1895 BRUCKNER BOULVR	SSW 1/4 - 1/2 (0.498 mi.)	AS197	458
CHURCH OF THE BLESSE Date Closed: 2005-09-22 Site ID: 125864 Program Number: 9800636	1170 BEACH ST	WSW 1/4 - 1/2 (0.499 mi.)	199	481

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

NY 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 NY UST list, as provided by EDR, has revealed that there are 14 NY 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>
MIRANDA AUTO REPAIRS Database: UST, Date of Government Version: 11/28/2017	2016 WESTCHESTER AVE	ENE 0 - 1/8 (0.034 mi.)	C6	11
PARK WEST APARTMENTS Database: UST, Date of Government Version: 11/28/2017	2020-2026 WESTCHESTER AVE	ENE 0 - 1/8 (0.040 mi.)	C11	26
THE BRONX CHARTER SC Database: UST, Date of Government Version: 11/28/2017	2000 BENEDICT AVENUE	NNW 0 - 1/8 (0.063 mi.)	G26	37
ST HELENA COMMERCIAL Database: UST, Date of Government Version: 11/28/2017	2044 BENEDICT AVE	NE 0 - 1/8 (0.092 mi.)	35	50
RC CHURCH OF ST HELENA Database: UST, Date of Government Version: 11/28/2017	1315 OLMSTEAD AVE	ENE 1/8 - 1/4 (0.140 mi.)	61	99
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BRONX CHARTER SCHOOL Database: UST, Date of Government Version: 11/28/2017	1960 BENEDICT AVE	NW 0 - 1/8 (0.083 mi.)	H30	44
N/A VACANT LAND Database: UST, Date of Government Version: 11/28/2017	1926 CROSS BRONX EXP	WSW 0 - 1/8 (0.116 mi.)	O48	68
GARLICK MEMORIAL CHA Database: UST, Date of Government Version: 11/28/2017	1439-45 UNIONPORT RD	NE 1/8 - 1/4 (0.143 mi.)	62	101
HUGH GRANT GARDENS H Database: UST, Date of Government Version: 11/28/2017	1966 NEWBOLD AVENUE	SW 1/8 - 1/4 (0.150 mi.)	S70	116
EMIGRANT BANK Database: UST, Date of Government Version: 11/28/2017	74 HUGH J GRANT CIRC	WSW 1/8 - 1/4 (0.159 mi.)	V76	129
GLEASON AVENUE ASSOC Database: UST, Date of Government Version: 11/28/2017	1990-1996 GLEASON AV	S 1/8 - 1/4 (0.170 mi.)	85	152
BP SERVICE STATION # Database: UST, Date of Government Version: 11/28/2017	91 WESTCHESTER AVENUE	WSW 1/8 - 1/4 (0.175 mi.)	W88	168
BON MET APT CORP. Database: UST, Date of Government Version: 11/28/2017	1332 METROPOLITAN AV	WNW 1/8 - 1/4 (0.183 mi.)	AB97	189
2112 STARLING LLC Database: UST, Date of Government Version: 11/28/2017	2112 STARLING AVENUE	NE 1/8 - 1/4 (0.234 mi.)	AL147	277

NY 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 NY AST list, as provided by EDR, has revealed that there are 24 NY AST sites within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PARK WEST APARTMENTS Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-609705	2020-2026 WESTCHESTE	ENE 0 - 1/8 (0.040 mi.)	C10	23
BEN AVE LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-196355	2022 BENEDICT AVE	NNE 0 - 1/8 (0.067 mi.)	28	40
1265 OLMSTEAD AVENUE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-304026	1265 OLMSTEAD AVE	E 1/8 - 1/4 (0.148 mi.)	R67	110
1266 OLMSTEAD AVENUE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-242969	1266 OLMSTEAD AVE	E 1/8 - 1/4 (0.155 mi.)	R74	125
(APARTMENT BUILDING) Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-189030	2112 NEWBOLD AVE	E 1/8 - 1/4 (0.185 mi.)	99	193
I-T REALTY CORP Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-333999	2124 ELLIS AVE	ESE 1/8 - 1/4 (0.213 mi.)	AF121	228
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
2001-2015 NEWBOLD AV Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-216488	2001 NEWBOLD AVE	S 0 - 1/8 (0.041 mi.)	D12	28
PARKCHESTER APT. LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-601631	2002-2006 ELLIS AVEN	S 0 - 1/8 (0.105 mi.)	I39	57
1988 NEWBOLD AVENUE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-363383	1988 NEWBOLD AVE	SW 0 - 1/8 (0.107 mi.)	L41	60
1990 ELLIS AVE. CORP Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-602647	1990 ELLIS AVENUE	S 0 - 1/8 (0.120 mi.)	M57	91
PARKCHESTER APT. LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-601632	2014-44 EAST 177TH S	SSE 1/8 - 1/4 (0.134 mi.)	58	93
GLEASON LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-280801	2003 GLEASON AVENUE	SSE 1/8 - 1/4 (0.138 mi.)	59	95
ST. HELENA CHURCH Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-606431	2050 BENEDICT AVENUE	NE 1/8 - 1/4 (0.147 mi.)	66	107
1910 BENEDICT AVENUE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-363375	1910 BENEDICT AVE	WNW 1/8 - 1/4 (0.164 mi.)	Y83	149
BON MET APT CORP. Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-259314	1332 METROPOLITAN AV	WNW 1/8 - 1/4 (0.183 mi.)	AB98	191
1165 PUGSLEY LLC Database: AST, Date of Government Version: 11/28/2017	1165 PUGSLEY AVENUE	S 1/8 - 1/4 (0.188 mi.)	AA100	196

EXECUTIVE SUMMARY

Facility Id: 2-192929				
1922 MCGRAW AVE	1922 MCGRAW AVENUE	WNW 1/8 - 1/4 (0.195 mi.)	AB102	199
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-215384				
1236 VIRGINIA AVENUE	1236 VIRGINIA AVENUE	WSW 1/8 - 1/4 (0.204 mi.)	106	205
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-292605				
2010 POWELL AVE.	2010 POWELL AVENUE	SSE 1/8 - 1/4 (0.204 mi.)	108	210
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-603968				
1320 ODELL ST	1320 ODELL STREET	ENE 1/8 - 1/4 (0.216 mi.)	123	234
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-116289				
EMIGRANT BANK	74 HUGH J GRANT CIRC	W 1/8 - 1/4 (0.219 mi.)	AD125	238
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-194840				
2109 G.A. REALTY COR	2109 GLEASON AVE	ESE 1/8 - 1/4 (0.233 mi.)	146	275
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-347043				
PAUL ROBESON HOUSES	1995 7TH AVE.	SSW 1/8 - 1/4 (0.249 mi.)	164	303
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-152730				
FOREST ASSOCIATES OF	2070 POWELL AVENUE	SE 1/8 - 1/4 (0.250 mi.)	AK165	305
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-255637				

State and tribal institutional control / engineering control registries

NY RES DECL: 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.

A review of the NY RES DECL list, as provided by EDR, has revealed that there are 4 NY RES DECL 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>
MIRANDA AUTO REPAIRS	2016 WESTCHESTER AVE	ENE 0 - 1/8 (0.034 mi.)	C6	11
Database: ENV RES DECL, Date of Government Version: 06/27/2017				
LOT 13,TAXBLOCK 3805	2030 WESTCHESTER AVE	ENE 0 - 1/8 (0.054 mi.)	C17	32
Database: ENV RES DECL, Date of Government Version: 06/27/2017				
LOT 15,TAXBLOCK 3805	2034 WESTCHESTER AVE	E 0 - 1/8 (0.060 mi.)	F23	36
Database: ENV RES DECL, Date of Government Version: 06/27/2017				
LOT 17,TAXBLOCK 3805	2036 WESTCHESTER AVE	ENE 0 - 1/8 (0.061 mi.)	F25	36
Database: ENV RES DECL, Date of Government Version: 06/27/2017				

EXECUTIVE SUMMARY

State and tribal voluntary cleanup sites

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the NY VCP list, as provided by EDR, has revealed that there is 1 NY VCP site 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>
CE - PURDY ST. STATI Database: VCP, Date of Government Version: 08/15/2017 Site Code: 58955	2155 ST. RAYMOND AVE	NNE 1/4 - 1/2 (0.362 mi.)	AP178	354

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 08/15/2017 has revealed that there is 1 NY BROWNFIELDS 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>
YOUNG JO CLEANERS Site Code: 548249	2135 WESTCHESTER AVE	ENE 1/8 - 1/4 (0.224 mi.)	AI129	244

ADDITIONAL ENVIRONMENTAL RECORDS

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 10/31/2017 has revealed that there are 6 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>
BOILER ROOM OF SYNAG Date Closed: 2010-12-01 Spill Number: 1009328 Site ID: 442862	2000 BENEDICT AVE	NNW 0 - 1/8 (0.063 mi.)	G27	39
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WESTCHESTER AVE Date Closed: 2003-12-01 Spill Number: 0300374	PUGSLEY AVE	NW 0 - 1/8 (0.031 mi.)	B5	10

EXECUTIVE SUMMARY

Site ID: 64901				
ORTIZ RESIDENCE	1309 PUGSLEY AVE.	NW 0 - 1/8 (0.060 mi.)	22	34
Date Closed: 2008-03-24				
Spill Number: 0710286				
Site ID: 391545				
BRONX PUBLIC SCHOOL	1960 BENEDICT AVE	NW 0 - 1/8 (0.083 mi.)	H31	46
Date Closed: 2014-01-03				
Spill Number: 1303502				
Site ID: 483985				
PARK CHESTER APTS	2006 ELLIS AVE	S 0 - 1/8 (0.104 mi.)	I38	55
Date Closed: 2005-09-26				
Date Closed: 2003-04-11				
Spill Number: 9313844				
Spill Number: 0009275				
Site ID: 116243				
Site ID: 125987				
MY WAY TAXI	1926 CROSS BRONX EXP	WSW 0 - 1/8 (0.116 mi.)	O50	80
Date Closed: 2012-07-23				
Spill Number: 9603422				
Site ID: 226197				

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 09/13/2017 has revealed that there are 40 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>
CON EDISON	2012 MCGRAW AVE	N 0 - 1/8 (0.112 mi.)	N45	64
CON EDISON SERVICE B	NEWBOLD AVE & OLMSTEAD	E 1/8 - 1/4 (0.154 mi.)	R73	122
FRANKS CLEANERS	2056 MCGRAW AVE	NNE 1/8 - 1/4 (0.162 mi.)	X80	137
MCGRAW DRY CLEANERS	2056 MCGRAW AVE	NNE 1/8 - 1/4 (0.162 mi.)	X81	140
CON EDISON SERVICE B	OLMSTEAD AVE & ELLIS	ESE 1/8 - 1/4 (0.177 mi.)	Z89	176
CON EDISON	1238 OLMSTEAD AVE &	ESE 1/8 - 1/4 (0.177 mi.)	Z90	178
CON EDISON	OLMSTEAD AVE & ELLIS	ESE 1/8 - 1/4 (0.177 mi.)	Z91	179
WESTPORT AUTO PARTS	2118 WESTCHESTER AVE	E 1/8 - 1/4 (0.196 mi.)	AC103	201
CON EDISON SERVICE B	2128 WESTCHESTER AVE	E 1/8 - 1/4 (0.205 mi.)	AC109	213
CON EDISON SERVICE B	2128 WESTCHESTER AVE	E 1/8 - 1/4 (0.205 mi.)	AC111	216
CON EDISON	34 METROPOLITAN OVAL	NNW 1/8 - 1/4 (0.211 mi.)	AE115	221
CON EDISON	1555 UNIONPORT ROAD	NNW 1/8 - 1/4 (0.211 mi.)	AE117	223
CON EDISON	40 METROPOLITAN OVAL	NNW 1/8 - 1/4 (0.211 mi.)	AE120	227
I-T REALTY CORP - PR	2124 ELLIS AVE APT 9	ESE 1/8 - 1/4 (0.213 mi.)	AF122	231
CON EDISON CUSTOMER	1400 PARKCHESTER RD	NW 1/8 - 1/4 (0.218 mi.)	AG124	236
CON EDISON SERVICE B	261 E 122ND ST FRONT	NW 1/8 - 1/4 (0.228 mi.)	AG142	270
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CATHOLIC GUARDIAN SO	1990 WESTCHESTER AVE	W 0 - 1/8 (0.035 mi.)	B8	19

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VANCOUVER CLEANERS	1950 CROSS BRONX EXP	SW 0 - 1/8 (0.094 mi.)	L36	52
SUNOCO SERVICE STATI	1926 CROSS BRONX EXP	WSW 0 - 1/8 (0.116 mi.)	O51	84
CON EDISON	1939 WESTCHESTER AVE	W 0 - 1/8 (0.119 mi.)	P55	89
CON EDISON SERVICE B	1970 ELLIS AVE	SSW 1/8 - 1/4 (0.138 mi.)	60	97
CON EDISON	1929 BENEDICT AVE	WNW 1/8 - 1/4 (0.146 mi.)	Q65	107
CON EDISON MANHOLE 5	GLEASON AVE & PUGSLE	S 1/8 - 1/4 (0.151 mi.)	T71	119
CON EDISON SERVICE B	1981 GLEASON AVE FRO	SSW 1/8 - 1/4 (0.156 mi.)	75	127
MTA NYCT - PARKCHEST	WESTCHESTER AVE & E	W 1/8 - 1/4 (0.160 mi.)	W79	135
LUCKY AUTO STORES IN	63 WESTCHESTER AVE	W 1/8 - 1/4 (0.162 mi.)	Y82	145
91 WESTCHESTER INC	91 WESTCHESTER SQ	WSW 1/8 - 1/4 (0.175 mi.)	W86	154
CON EDISON MANHOLE:	UNIONPORT RD & OLMST	NE 1/8 - 1/4 (0.182 mi.)	96	187
CON EDISON	UNIONPORT RD & STARL	NNE 1/8 - 1/4 (0.198 mi.)	104	203
KLEENER KING	116 HUGH J GRANT DR	WSW 1/8 - 1/4 (0.204 mi.)	AD107	207
NYC DEP	1940 GLEASON AVE	SW 1/8 - 1/4 (0.225 mi.)	130	252
CON EDISON SERVICE B	1976 POWELL AVE	S 1/8 - 1/4 (0.227 mi.)	AJ135	259
CON EDISON	2069 POWELL AVE	SE 1/8 - 1/4 (0.227 mi.)	AK139	267
CON EDISON	2069 POWELL ST	SE 1/8 - 1/4 (0.227 mi.)	AK141	269
F&M CLEANERS	1508 OLMSTEAD AVE	NNE 1/8 - 1/4 (0.234 mi.)	149	281
CON EDISON SERVICE B	1966 POWELL AVE	SSW 1/8 - 1/4 (0.237 mi.)	AJ151	287
CON EDISON	2003 HAVILAND AVE	S 1/8 - 1/4 (0.238 mi.)	AM152	289
CON EDISON	2003 HAVILAND AVE FR	S 1/8 - 1/4 (0.238 mi.)	AM153	290
CON EDISON	2003 HAVILAND AVE	S 1/8 - 1/4 (0.238 mi.)	AM154	291
CON EDISON MANHOLE 4	VIRGINIA AVE & GLEAS	SW 1/8 - 1/4 (0.248 mi.)	163	302

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 10/27/2016 has revealed that there are 5 NY 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>
MCGRAW DRY CLEANERS Facility Id: 2-6005-00204	2056 MCGRAW AVE	NNE 1/8 - 1/4 (0.162 mi.)	X81	140
SUPER/24 HR/YOUNG JO Facility Id: 2-6005-00816	2135 WESTCHESTER AVE	ENE 1/8 - 1/4 (0.224 mi.)	AI128	243
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LAUNDERERS & CLEANER Facility Id: 2-6007-00656	1168/70 PUGSLEY AVEN	S 1/8 - 1/4 (0.178 mi.)	AA95	187
KLEENER KING/H & K/N Facility Id: 2-6007-00254	116 HUGHGRANT CIRCLE	WSW 1/8 - 1/4 (0.203 mi.)	AD105	204
F&M CLEANERS Facility Id: 2-6005-00206	1508 OLMSTEAD AVE	NNE 1/8 - 1/4 (0.234 mi.)	149	281

EXECUTIVE SUMMARY

NY 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 NY E DESIGNATION list, as provided by EDR, and dated 08/22/2017 has revealed that there are 11 NY 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 7,TAXBLOCK 3805	2010 WESTCHESTER AVE	ENE 0 - 1/8 (0.020 mi.)	A3	9
LOT 76,TAXBLOCK 3805	2019 NEWBOLD AVENUE	SE 0 - 1/8 (0.047 mi.)	D13	30
LOT 75,TAXBLOCK 3805	2021 NEWBOLD AVENUE	SE 0 - 1/8 (0.050 mi.)	D14	30
LOT 73,TAXBLOCK 3805	2023 NEWBOLD AVENUE	SE 0 - 1/8 (0.052 mi.)	E16	31
LOT 72,TAXBLOCK 3805	2025 NEWBOLD AVENUE	ESE 0 - 1/8 (0.055 mi.)	E18	32
LOT 71,TAXBLOCK 3805	2027 NEWBOLD AVENUE	ESE 0 - 1/8 (0.058 mi.)	E20	33
LOT 69,TAXBLOCK 3805	2029 NEWBOLD AVENUE	ESE 0 - 1/8 (0.061 mi.)	E24	36
LOT 124,TAXBLOCK 380	2044 WESTCHESTER AVE	E 0 - 1/8 (0.091 mi.)	J33	48
LOT 30,TAXBLOCK 3805	2058 WESTCHESTER AVE	E 0 - 1/8 (0.109 mi.)	J42	62
LOT 56,TAXBLOCK 3805	2063 NEWBOLD AVENUE	E 0 - 1/8 (0.112 mi.)	J43	63
LOT 55,TAXBLOCK 3805	2065 NEWBOLD AVENUE	E 0 - 1/8 (0.118 mi.)	52	86

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

A review of the NY MANIFEST list, as provided by EDR, and dated 10/01/2017 has revealed that there are 48 NY 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>
CON EDISON EPA ID: NYP004705315	2049 WESTCHESTER AV	ENE 0 - 1/8 (0.078 mi.)	29	42
CON EDISON EPA ID: NYP004788196	2012 MCGRAW AVE	N 0 - 1/8 (0.112 mi.)	N46	65
CON EDISON EPA ID: NYP004858199	1241 OLMSTEAD AVE	ESE 1/8 - 1/4 (0.152 mi.)	U72	121
CON EDISON SERVICE B EPA ID: NYP004426797	NEWBOLD AVE & OLMSTEAD	E 1/8 - 1/4 (0.154 mi.)	R73	122
FRANKS CLEANERS EPA ID: NYD981080773	2056 MCGRAW AVE	NNE 1/8 - 1/4 (0.162 mi.)	X80	137
MCGRAW DRY CLEANERS EPA ID: NYD982273112	2056 MCGRAW AVE	NNE 1/8 - 1/4 (0.162 mi.)	X81	140
CON EDISON SERVICE B EPA ID: NYP004293734	OLMSTEAD AVE & ELLIS	ESE 1/8 - 1/4 (0.177 mi.)	Z89	176
CON ED EPA ID: NYP004841793	OLMSTEAD AVE & ELLIS	ESE 1/8 - 1/4 (0.177 mi.)	Z93	181
CON EDISON SERVICE B EPA ID: NYP004474367	2128 WESTCHESTER AVE	E 1/8 - 1/4 (0.205 mi.)	AC109	213
CON EDISON EPA ID: NYP004538591	2128 WESTCHESTER AVE	E 1/8 - 1/4 (0.205 mi.)	AC110	215
CON EDISON EPA ID: NYP004783668	34 METROPOLITAN OVAL	NNW 1/8 - 1/4 (0.211 mi.)	AE114	220
CON ED	1555 UNIONPORT RD	NNW 1/8 - 1/4 (0.211 mi.)	AE118	225

EXECUTIVE SUMMARY

EPA ID: NYP004832156				
CON EDISON	40 METROPOLITAN OVAL	NNW 1/8 - 1/4 (0.211 mi.)	AE119	225
EPA ID: NYP004783676				
I-T REALTY CORP - PR	2124 ELLIS AVE APT 9	ESE 1/8 - 1/4 (0.213 mi.)	AF122	231
EPA ID: NYR000041053				
CON EDISON CUSTOMER	1400 PARKCHESTER RD	NW 1/8 - 1/4 (0.218 mi.)	AG124	236
EPA ID: NYP004350328				
YOUNG JO CLEANERS	2135 WESTCHESTER AVE	ENE 1/8 - 1/4 (0.224 mi.)	AI129	244
EPA ID: NYR000076372				
CON EDISON	2134 NEWBOLT AVE	E 1/8 - 1/4 (0.226 mi.)	131	254
EPA ID: NYP004710604				
CON EDISON - TRANSFO	1384 PARKCHESTER ROA	NW 1/8 - 1/4 (0.229 mi.)	AG144	273
EPA ID: NYP004910095				
WENDY'S INTERNATIONAL	2140 WESTCHESTER AVE	E 1/8 - 1/4 (0.230 mi.)	AI145	273
EPA ID: NYP000871848				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CATHOLIC GUARDIAN SO	1990 WESTCHESTER AVE	W 0 - 1/8 (0.035 mi.)	B8	19
EPA ID: NYR000136994				
CON EDISON	2001 NEW BOLT AV	SSE 0 - 1/8 (0.038 mi.)	D9	22
EPA ID: NYP004711727				
CON EDISON	1268 PUGSLEY AVE	S 0 - 1/8 (0.085 mi.)	I32	47
EPA ID: NYP004710513				
CON EDISON - SERVICE	1957 WESTCHESTER AVE	WNW 0 - 1/8 (0.092 mi.)	K34	49
EPA ID: NYP004966396				
VANCOUVER CLEANERS	1950 CROSS BRONX EXP	SW 0 - 1/8 (0.094 mi.)	L36	52
EPA ID: NYR000002238				
CON EDISON	1939 WESTCHESTER AVE	W 0 - 1/8 (0.119 mi.)	P54	88
EPA ID: NYP004818599				
CON EDISON SERVICE B	1970 ELLIS AVE	SSW 1/8 - 1/4 (0.138 mi.)	60	97
EPA ID: NYP004474243				
CON EDISON	1929 BENEDICT AVE	WNW 1/8 - 1/4 (0.146 mi.)	Q64	105
EPA ID: NYP004827077				
CON EDISON MANHOLE 5	GLEASON AVE & PUGSLE	S 1/8 - 1/4 (0.151 mi.)	T71	119
EPA ID: NYP004144291				
CON EDISON SERVICE B	1981 GLEASON AVE FRO	SSW 1/8 - 1/4 (0.156 mi.)	75	127
EPA ID: NYP004423273				
MTA NYCT - PARKCHEST	WESTCHESTER AVE & E	W 1/8 - 1/4 (0.160 mi.)	W79	135
EPA ID: NYR000099051				
LUCKY AUTO STORES IN	63 WESTCHESTER AVE	W 1/8 - 1/4 (0.162 mi.)	Y82	145
EPA ID: NYD012124012				
GASETERIA OIL CORPOR	91 WESTCHESTER SQUAR	WSW 1/8 - 1/4 (0.175 mi.)	W87	155
EPA ID: NYR000126540				
LAUNDER MAGIC CLEANI	1168 PUGSLEY AVE	S 1/8 - 1/4 (0.178 mi.)	AA94	183
EPA ID: NYD987040169				
CON EDISON MANHOLE:	UNIONPORT RD & OLMST	NE 1/8 - 1/4 (0.182 mi.)	96	187

EXECUTIVE SUMMARY

EPA ID: NYP004302808				
KLEENER KING	116 HUGH J GRANT DR	WSW 1/8 - 1/4 (0.204 mi.)	AD107	207
EPA ID: NYD981085327				
CON EDISON	VIRGINIA AVE & NEWBO	WSW 1/8 - 1/4 (0.220 mi.)	AH127	242
EPA ID: NYP004718961				
NYC DEP	1940 GLEASON AVE	SW 1/8 - 1/4 (0.225 mi.)	130	252
EPA ID: NYP003665585				
CON EDISON	1299 VIRGINIA AVE	W 1/8 - 1/4 (0.227 mi.)	AD132	256
EPA ID: NYP004720595				
CON EDISON SERVICE B	1976 POWELL AVE	S 1/8 - 1/4 (0.227 mi.)	AJ135	259
EPA ID: NYP004418372				
CON EDISON	2069 POWELL ST	SE 1/8 - 1/4 (0.227 mi.)	AK136	262
EPA ID: NYP004818920				
CON ED	2069 POWELL AVE	SE 1/8 - 1/4 (0.227 mi.)	AK138	264
EPA ID: NYP004633418				
EPA ID: NYP004821274				
F&M CLEANERS	1508 OLMSTEAD AVE	NNE 1/8 - 1/4 (0.234 mi.)	149	281
EPA ID: NYD982536625				
CON EDISON	1966 POWELL AVE	SSW 1/8 - 1/4 (0.237 mi.)	AJ150	285
EPA ID: NYP004605358				
CON EDISON SERVICE B	1966 POWELL AVE	SSW 1/8 - 1/4 (0.237 mi.)	AJ151	287
EPA ID: NYP004421327				
CON EDISON	2003 HAVILAND AVE	S 1/8 - 1/4 (0.238 mi.)	AM157	294
EPA ID: NYP004802120				
CON EDISON	2003 HAVILAND AVE	S 1/8 - 1/4 (0.238 mi.)	AM158	296
EPA ID: NYP004799292				
CON EDISON	2003 HAVILAND AVE	S 1/8 - 1/4 (0.238 mi.)	AM159	297
EPA ID: NYP004798628				
CON EDISON	1888 WESTCHESTER AVE	W 1/8 - 1/4 (0.245 mi.)	AN162	301
EPA ID: NYP004720603				

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 12/31/2016 has revealed that there are 2 PA MANIFEST sites 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>
CON EDISON - VIRGINA Generator EPA Id: NYP004720595	1299 VIRGINA AVE	W 1/8 - 1/4 (0.227 mi.)	AD134	259
CON EDISON - WESTCHE Generator EPA Id: NYP004720603	1888 WESTCHESTER AVE	W 1/8 - 1/4 (0.245 mi.)	AN160	299

EXECUTIVE SUMMARY

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 12/31/2013 has revealed that there is 1 RI MANIFEST 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>
LAUNDER MAGIC CLEAN EPA ID: NYD987040169	1168 PUGSLEY AVE	S 1/8 - 1/4 (0.178 mi.)	AA94	183

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2016 has revealed that there are 12 NJ 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>
CON EDISON EPA Id: NYP004788196	2012 MCGRAW AVE	N 0 - 1/8 (0.112 mi.)	N47	67
CON EDISON EPA Id: NYP004841793	OLMSTEAD AVE & ELLIS	ESE 1/8 - 1/4 (0.177 mi.)	Z92	180
CON EDISON EPA Id: NYP004783668	34 METROPOLITAN OVAL	NNW 1/8 - 1/4 (0.211 mi.)	AE112	217
CON EDISON EPA Id: NYP004832156	1555 UNIONPORT RD	NNW 1/8 - 1/4 (0.211 mi.)	AE113	218
CON EDISON EPA Id: NYP004783676	40 METROPOLITAN OVAL	NNW 1/8 - 1/4 (0.211 mi.)	AE116	222
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON EPA Id: NYP004818599	1939 WESTCHESTER AVE	W 0 - 1/8 (0.119 mi.)	P53	87
CON EDISON EPA Id: NYP004827077	1929 BENEDICT AVE	WNW 1/8 - 1/4 (0.146 mi.)	Q63	103
GASETERIA OIL CORPOR EPA Id: NYR000126540	91 WESTCHESTER SQUAR	WSW 1/8 - 1/4 (0.175 mi.)	W87	155
CON EDISON EPA Id: NYP004818920	2069 POWELL ST	SE 1/8 - 1/4 (0.227 mi.)	AK137	263
CON EDISON EPA Id: NYP004821274	2069 POWELL AVE	SE 1/8 - 1/4 (0.227 mi.)	AK140	268
CON EDISON EPA Id: NYP004802120	2003 HAVILAND AVE	S 1/8 - 1/4 (0.238 mi.)	AM155	292
CON EDISON EPA Id: NYP004799292	2003 HAVILAND AVE	S 1/8 - 1/4 (0.238 mi.)	AM156	293

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 are 2 EDR MGP sites 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>
CON EDISON - PURDY S	2155 ST. RAYMOND AVE	NNE 1/4 - 1/2 (0.362 mi.)	AP177	354
CON EDISON - UNIONPO	1066 ZEREGA AVE.	ESE 1/2 - 1 (0.725 mi.)	200	482

EDR Hist Auto: 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 Hist Auto list, as provided by EDR, has revealed that there are 6 EDR Hist Auto 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>
MARS AUTO REPAIRS	2010 WEST CHESTER AV	ENE 0 - 1/8 (0.020 mi.)	A4	9
MIRANDA AUTO REPAIR	2016-18 WESTCHESTER	ENE 0 - 1/8 (0.034 mi.)	C7	18
SEANS SERVICE CENTER	2028 WESTCHESTER AVE	ENE 0 - 1/8 (0.051 mi.)	C15	31
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEWBOLD GARAGE INC	2000-06 WESTCHESTER	NW 0 - 1/8 (0.014 mi.)	A2	8
CROSS BRONX SERVICEN	1982 WESTCHESTER	W 0 - 1/8 (0.059 mi.)	21	33
EXPERT AUTO CARE INC	1926 CROSS BRONX EXW	WSW 0 - 1/8 (0.119 mi.)	O56	90

EDR Hist Cleaner: 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

EXECUTIVE SUMMARY

operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 2 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TINGS LAUNDRY	1305 PUGSLEY AVE	NW 0 - 1/8 (0.055 mi.)	B19	33
EDWARDS DRY CLEANERS	1950 CROSS BRONX EXP	SW 0 - 1/8 (0.094 mi.)	L37	55

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

Site Name

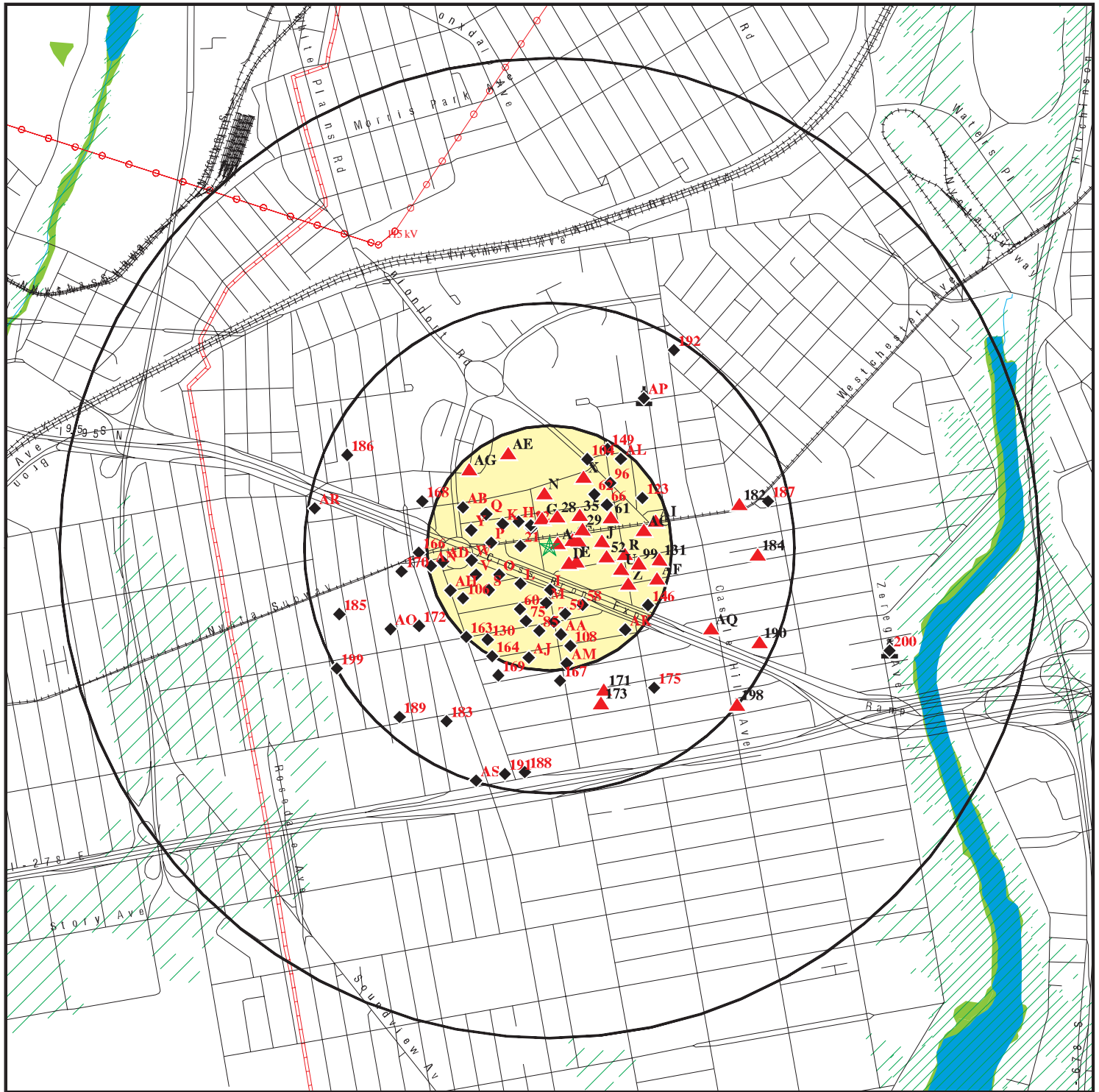
CE - E. 173RD ST. - BRONX WORKS

43 EAST 42TH ST.
AT WEBSTER AVE
UNDERGROUND TANK TTF
CE - ZEREGA AVE. STATION

Database(s)

NY ENG CONTROLS, NY INST
CONTROL, NY VCP
NY LTANKS
NY LTANKS
NY LTANKS
NY VCP

OVERVIEW MAP - 5169340.2S



★ 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

■ Power transmission lines

■ Pipelines

■ 100-year flood zone

■ 500-year flood zone

■ National Wetland Inventory

■ State Wetlands

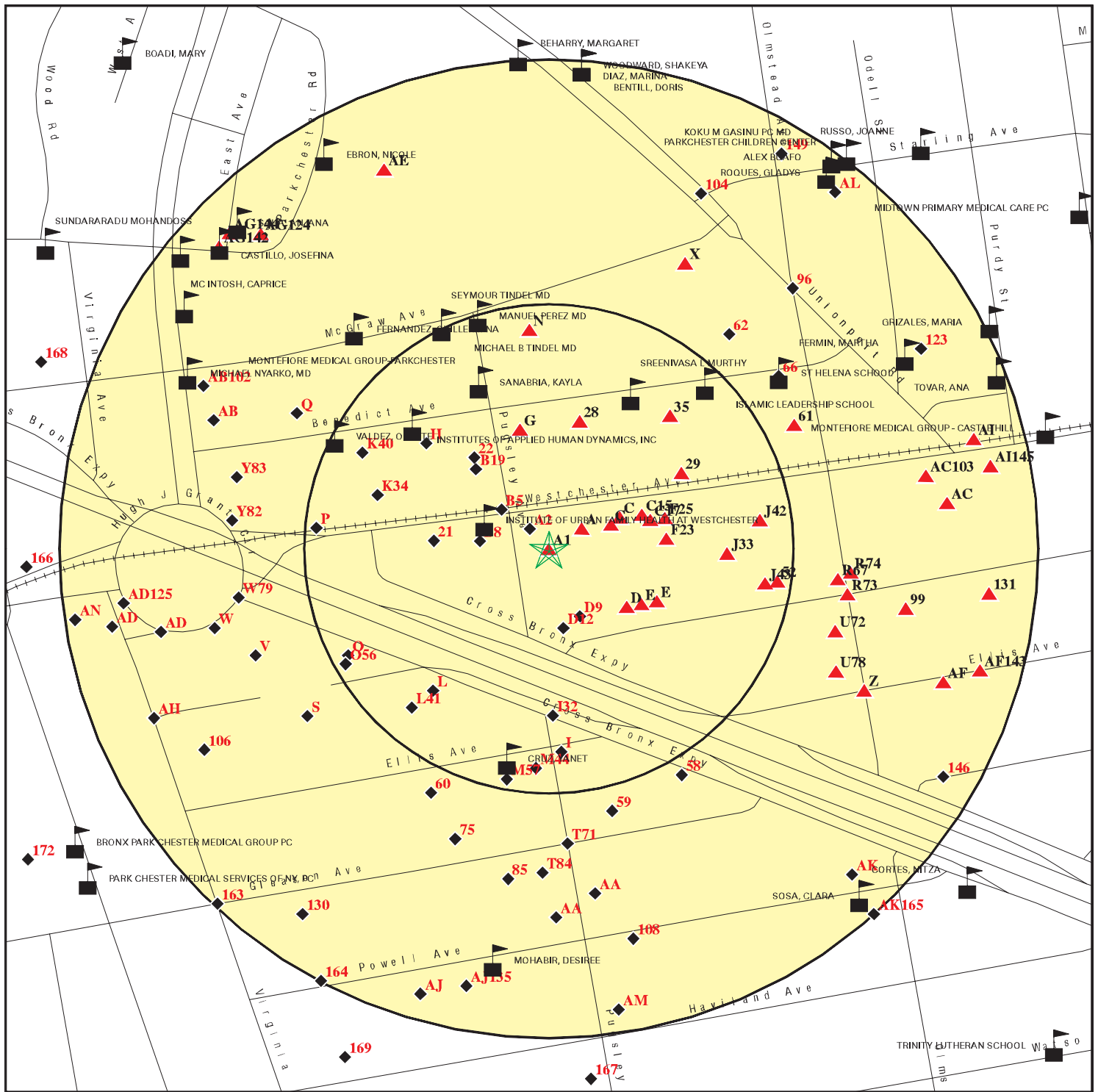
■ Upgradient Area

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: 180020
ADDRESS: 2008 Westchester Ave
Bronx NY 10462
LAT/LONG: 40.833287 / 73.857343

CLIENT: Hydro Tech Env. Corp.
CONTACT: Komal Dixit
INQUIRY #: 5169340.2s
DATE: January 29, 2018 1:18 pm

DETAIL MAP - 5169340.2S



- ★ 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

0 1/16 1/8 1/4 Miles



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: 180020
 ADDRESS: 2008 Westchester Ave
 Bronx NY 10462
 LAT/LONG: 40.833287 / 73.857343

CLIENT: Hydro Tech Env. Corp.
 CONTACT: Komal Dixit
 INQUIRY #: 5169340.2s
 DATE: January 29, 2018 1:19 pm

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>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	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	3	NR	NR	NR	3
RCRA-SQG	0.250		0	2	NR	NR	NR	2
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
NY SHWS	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
NY SWF/LF	0.500		0	0	1	NR	NR	1
<i>State and tribal leaking storage tank lists</i>								
INDIAN LUST	0.500		0	0	0	NR	NR	0
NY LTANKS	0.500		4	8	31	NR	NR	43
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	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
NY UST	0.250		6	8	NR	NR	NR	14
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	0	NR	NR	NR	0
NY MOSF	0.500		0	0	0	NR	NR	0
NY AST	0.250		6	18	NR	NR	NR	24
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
NY TANKS	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY RES DECL	0.125		4	NR	NR	NR	NR	4
NY ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
NY VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY BROWNFIELDS	0.500		0	1	0	NR	NR	1
NY ERP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
NY SWTIRE	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		0	0	NR	NR	NR	0
NY HIST AST	TP		NR	NR	NR	NR	NR	0
Local Land Records								
NY LIENS	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
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		6	NR	NR	NR	NR	6
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		5	35	NR	NR	NR	40
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	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
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		0	5	NR	NR	NR	5
NY E DESIGNATION	0.125	1	11	NR	NR	NR	NR	12

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
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY MANIFEST	0.250		8	40	NR	NR	NR	48
PA MANIFEST	0.250		0	2	NR	NR	NR	2
RI MANIFEST	0.250		0	1	NR	NR	NR	1
NJ MANIFEST	0.250		2	10	NR	NR	NR	12
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY VAPOR REOPENED	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	1	1	NR	2
EDR Hist Auto	0.125		6	NR	NR	NR	NR	6
EDR Hist Cleaner	0.125		2	NR	NR	NR	NR	2

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0

- Totals --		1	60	134	34	1	0	230
-------------	--	---	----	-----	----	---	---	-----

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property
LOT 1,TAXBLOCK 3805
2008 WESTCHESTER AVENUE
BRONX, NY

NY E DESIGNATION
S109155323
N/A

Site 1 of 4 in cluster A

Actual:
32 ft.

E DESIGNATION:
Tax Lot(s): 1
Tax Block: 3805
Borough Code: Not reported
E-No: E-207
Effective Date: 6/12/2008
Satisfaction Date: Not reported
Ceqr Number: 05DCP034X
Ulurp Number: 050172ZMX
Zoning Map No: 4b

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Lot Remediation Date: Not reported

A2
NW
< 1/8
0.014 mi.
75 ft.
NEWBOLD GARAGE INC
2000-06 WESTCHESTER
BRONX, NY 10461
Site 2 of 4 in cluster A

EDR Hist Auto
1020348060
N/A

Relative:
Lower

EDR Hist Auto

Actual:
31 ft.

Year:	Name:	Type:
1969	NEWBOLD GARAGE INC	Not reported
1970	NEWBOLD GARAGE INC	Not reported
1971	NEWBOLD GARAGE INC	Not reported
1972	NEWBOLD GARAGE INC	Not reported
1973	NEWBOLD GARAGE INC	Not reported
1974	NEWBOLD GARAGE INC	Not reported
1975	NEWBOLD GARGAGE INC	Not reported
1976	NEWBOLD GARGAGE INC	Not reported
1977	HERCULES DO IT YOURSELF AT CTR	General Automotive Repair Shops
1978	HERCULES DO IT YOURSELF AT CTR	General Automotive Repair Shops
1979	HERCULES DO IT YOURSELF AT CTR	General Automotive Repair Shops
1980	HERCULES DO IT YOURSELF AT CTR	General Automotive Repair Shops
1982	HERCULES DO IT YOURSELF AT CTR	General Automotive Repair Shops
1983	HERCULES DO IT YOURSELF AT CTR	General Automotive Repair Shops
1985	HERCULES DO IT YOURSELF AT CTR	General Automotive Repair Shops
1986	HERCULES DO IT YOURSELF AT CTR	General Automotive Repair Shops
1987	HERCULES DO IT YOURSELF AT CTR	General Automotive Repair Shops
1989	KING BEAR	General Automotive Repair Shops
1990	KING BEAR	General Automotive Repair Shops
1991	KING BEAR	General Automotive Repair Shops
1992	KING BEAR	General Automotive Repair Shops
1992	MJJ BRAKE & WHEEL ALIGNMENT	Automotive Repair Shops, NEC
1993	KING BEAR	General Automotive Repair Shops
1993	MJJ BRAKE & WHEEL ALIGNMENT	General Automotive Repair Shops

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A3
ENE
< 1/8
0.020 mi.
104 ft.

LOT 7,TAXBLOCK 3805
2010 WESTCHESTER AVENUE
BRONX, NY

NY E DESIGNATION

S109155324
N/A

Site 3 of 4 in cluster A

Relative:
Higher

E DESIGNATION:

Tax Lot(s): 7
Tax Block: 3805
Borough Code: Not reported
E-No: E-207
Effective Date: 6/12/2008
Satisfaction Date: Not reported
Ceqr Number: 05DCP034X
Ulurp Number: 050172ZMX
Zoning Map No: 4b

Actual:
33 ft.

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Lot Remediation Date: Not reported

A4
ENE
< 1/8
0.020 mi.
104 ft.

MARS AUTO REPAIRS
2010 WEST CHESTER AVE
BRONX, NY 10462

EDR Hist Auto

1020379177
N/A

Site 4 of 4 in cluster A

Relative:
Higher

EDR Hist Auto

Actual:
33 ft.

Year:	Name:	Type:
1980	S & J TRANSMISSION CENTER INC	Automotive Repair Shops, NEC
1982	S & J TRANSMISSION CENTER INC	Automotive Repair Shops, NEC
1983	S & J TRANSMISSION CENTER INC	Automotive Repair Shops, NEC
1985	S & J TRANSMISSION CENTER INC	Automotive Repair Shops, NEC
1986	S & J TRANSMISSION CENTER INC	Automotive Repair Shops, NEC
1987	S & J TRANSMISSION CENTER INC	Automotive Repair Shops, NEC
1988	S & J TRANSMISSION CENTER INC	Automotive Repair Shops, NEC
1989	MARS AUTO REPAIRS	General Automotive Repair Shops
1990	S & J TRANSMISSION CENTER INC	Brake Services
1990	MARS AUTO REPAIRS	General Automotive Repair Shops
1991	S & J TRANSMISSION CENTER INC	Brake Services
1991	MARS AUTO REPAIRS	General Automotive Repair Shops
1992	MARS AUTO REPAIRS	General Automotive Repair Shops
1992	S & J TRANSMISSION CENTER INC	Brake Services
1993	S & J TRANSMISSION CENTER INC	Brake Services
1993	MARS AUTO REPAIRS	General Automotive Repair Shops
1994	S & J TRANSMISSION CENTER INC	Brake Services
2003	SEVERINO RAMON	Automotive Transmission Repair Shops
2004	SEVERINO RAMON	Automotive Transmission Repair Shops
2005	SEVERINO RAMON	Automotive Transmission Repair Shops
2006	SEVERINO RAMON	Automotive Transmission Repair Shops
2007	SEVERINO RAMON	Automotive Transmission Repair Shops
2008	SEVERINO RAMON	Automotive Transmission Repair Shops
2009	SEVERINO RAMON	Automotive Transmission Repair Shops
2010	SEVERINO RAMON	Automotive Transmission Repair Shops
2011	SEVERINO RAMON	Automotive Transmission Repair Shops
2012	SEVERINO RAMON	Automotive Transmission Repair Shops
2013	SEVERINO RAMON	Automotive Transmission Repair Shops
2014	SEVERINO RAMON	Automotive Transmission Repair Shops

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B5
NW
< 1/8
0.031 mi.
166 ft.

WESTCHESTER AVE
PUGSLEY AVE
BRONX, NY

Site 1 of 3 in cluster B

NY Spills S106719076
N/A

Relative:
Lower

Actual:
30 ft.

SPILLS:

Facility ID: 0300374
Facility Type: ER
Spill Number: 0300374
DER Facility ID: 62450
Site ID: 64901
DEC Region: 2
Closed Date: 2003-12-01
Spill Cause: Traffic Accident
Spill Class: C4
SWIS: 0301
Spill Date: 2003-04-10
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 2003-04-10
CID: 322
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: 2003-04-10
Spill Record Last Update: 2003-12-01
Spiller Name: CALLER
Spiller Company: NYC TRANSIT
Spiller Address: 370 JAY STREET
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE 4/11/03 - AUSTIN, DDO - REFERRD TO TIBBE Bus collision with a pillar. 2 gallons spill to ground and recovered. Undetermined amount spill to sewer and was unrecoverable. NYCDEP not notified."

Remarks: "bus #5291 hit a colum causing spill to street and sewer - clean up in progress "

All Materials:

Site ID: 64901
Operable Unit ID: 866451
Operable Unit: 01
Material ID: 508454
Material Code: 0043A
Material Name: antifreeze
Case No.: Not reported
Material FA: Other
Quantity: 24.00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C6
ENE
< 1/8
0.034 mi.
180 ft.
MIRANDA AUTO REPAIRS
2016 WESTCHESTER AVE
BRONX, NY 10462
Site 1 of 6 in cluster C

NY UST
NY RES DECL
U001329562
N/A

Relative:
Higher

UST:

Actual:
34 ft.

Id/Status: 2-600794 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 596349.57706
UTM Y: 4520917.32109
Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 22770
Affiliation Type: Facility Owner
Company Name: RAUL MIRANDA
Contact Type: Not reported
Contact Name: Not reported
Address1: 2016 WESTCHESTER AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (212) 822-9933
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 22770
Affiliation Type: Mail Contact
Company Name: MIRANDA AUTO REPAIRS
Contact Type: Not reported
Contact Name: RAUL MIRANDA
Address1: 2016 WESTCHESTER AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (212) 822-9933
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 22770
Affiliation Type: Facility Operator
Company Name: MIRANDA AUTO REPAIRS
Contact Type: Not reported
Contact Name: RAUL MIRANDA
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

MIRANDA AUTO REPAIRS (Continued)

U001329562

Zip Code: Not reported
Country Code: 001
Phone: (212) 822-9933
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 22770
Affiliation Type: Emergency Contact
Company Name: RAUL MIRANDA
Contact Type: Not reported
Contact Name: RAUL MIRANDA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 822-9933
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank ID: 43740
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: ZZ
Date Test: 12/01/1989
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: dxliving
Last Modified: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - 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

MIRANDA AUTO REPAIRS (Continued)

U001329562

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Number: 002
Tank ID: 43741
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: ZZ
Date Test: 12/01/1989
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: dxliving
Last Modified: 04/14/2017

Equipment Records:

D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Number: 003
Tank ID: 43742
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: ZZ
Date Test: 12/01/1989
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: dxliving

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRANDA AUTO REPAIRS (Continued)

U001329562

Last Modified: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Number: 004
Tank ID: 43743
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: ZZ
Date Test: 12/01/1989
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: dxliving
Last Modified: 04/14/2017

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
J00 - Dispenser - None

Tank Number: 005
Tank ID: 43744
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

MIRANDA AUTO REPAIRS (Continued)

U001329562

Date Tank Closed: 05/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: ZZ
Date Test: 12/01/1989
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: dxliving
Last Modified: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Number: 006
Tank ID: 43745
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: ZZ
Date Test: 12/01/1989
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: dxliving
Last Modified: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRANDA AUTO REPAIRS (Continued)

U001329562

J00 - Dispenser - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Number: 007
Tank ID: 230649
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1994
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: dxliving
Last Modified: 04/14/2017

Equipment Records:

D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Number: 008
Tank ID: 230650
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1994
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

MIRANDA AUTO REPAIRS (Continued)

U001329562

Modified By: dxliving
Last Modified: 04/14/2017

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
C03 - Pipe Location - Aboveground/Underground Combination
F00 - Pipe External Protection - None
D02 - Pipe Type - Galvanized Steel
L00 - Piping Leak Detection - None
J00 - Dispenser - None

Tank Number: 009
Tank ID: 230651
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1994
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: dxliving
Last Modified: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
J00 - Dispenser - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Number: 010
Tank ID: 230652
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

MIRANDA AUTO REPAIRS (Continued)

U001329562

Install Date: Not reported
Date Tank Closed: 05/01/1994
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: dxliving
Last Modified: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

ENV RES DECL:

Borough: BX
Tax Block: 3805
Tax Lot: 169

Reference Number: R-151
Date Recorded: 11/30/2007
Satisfaction Date: Not reported
CEQR Number: 05DCP034X
Application Number: 050172 ZMX
Recording Reference Number: 2007000592833
Type: Hazmat
Lot Remediation Date: Not reported

C7
ENE
< 1/8
0.034 mi.
180 ft.

MIRANDA AUTO REPAIR SHOP INC
2016-18 WESTCHESTER AVE
BRONX, NY 10462

EDR Hist Auto 1020721282
N/A

Site 2 of 6 in cluster C

Relative:
Higher

EDR Hist Auto

Actual:
34 ft.

Year:	Name:	Type:
1987	MIRANDA AUTO REPAIR SHOP INC	General Automotive Repair Shops
1988	MIRANDA AUTO REPAIR SHOP INC	General Automotive Repair Shops
1989	MIRANDA AUTO REPAIR SHOP INC	General Automotive Repair Shops
1990	MIRANDA AUTO REPAIR SHOP INC	General Automotive Repair Shops
1991	MIRANDA AUTO REPAIR SHOP INC	General Automotive Repair Shops

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRANDA AUTO REPAIR SHOP INC (Continued)

1020721282

1992	MIRANDA AUTO REPAIR SHOP INC	General Automotive Repair Shops
1993	MIRANDA AUTO REPAIR SHOP INC	General Automotive Repair Shops

B8
West
< 1/8
0.035 mi.
187 ft.

CATHOLIC GUARDIAN SOCIETY
1990 WESTCHESTER AVE
BRONX, NY 10462

RCRA NonGen / NLR
NY MANIFEST

1009218237
NYR000136994

Site 2 of 3 in cluster B

Relative:
Lower

RCRA NonGen / NLR:

Actual:
29 ft.

Date form received by agency: 01/01/2007
Facility name: CATHOLIC GUARDIAN SOCIETY
Facility address: 1990 WESTCHESTER AVE
BRONX, NY 10462
EPA ID: NYR000136994
Mailing address: FIRST AVE - 10TH FLOOR
NEW YORK, NY 10022
Contact: MARJORIE HORSEY
Contact address: FIRST AVE - 10TH FLOOR
NEW YORK, NY 10022
Contact country: US
Contact telephone: 212-371-1011
Telephone ext.: 2355
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: CATHOLIC GUARDIAN SOCIETY
Owner/operator address: FIRST AVE - 10TH FLOOR
NEW YORK, NY 10022
Owner/operator country: US
Owner/operator telephone: 212-371-1011
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: 2355
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/17/2006
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/17/2006
Owner/Op end date: Not reported

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

CATHOLIC GUARDIAN SOCIETY (Continued)

1009218237

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: 02/02/2006

Site name: CATHOLIC GUARDIAN SOCIETY

Classification: Small Quantity Generator

. Waste code: D009

. Waste name: MERCURY

Date form received by agency: 02/01/2006

Site name: CATHOLIC GUARDIAN SOCIETY

Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country: USA
EPA ID: NYR000136994
Facility Status: Not reported
Location Address 1: 1990CHESTER AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000136994
Mailing Name: CATHOLIC GUARDIAN SOCIETY
Mailing Contact: DON FORBES
Mailing Address 1: 1990CHESTER AVE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10462
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9176965816

NY MANIFEST:

Document ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CATHOLIC GUARDIAN SOCIETY (Continued)

1009218237

Manifest Status:	Not reported
seq:	Not reported
Year:	2007
Trans1 State ID:	NYD986908085
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2007
Trans1 Recv Date:	04/12/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/13/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000136994
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD082785429
TSDF ID 2:	Not reported
Manifest Tracking Number:	000072298JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	300
Units:	P - Pounds
Number of Containers:	2
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Waste Code:	D009
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

D9
SSE
< 1/8
0.038 mi.
200 ft.

CON EDISON
2001 NEW BOLT AV
BRONX, NY 10461

NY MANIFEST

S117738208
N/A

Site 1 of 4 in cluster D

Relative:
Lower

NY MANIFEST:

Country: USA
EPA ID: NYP004711727
Facility Status: Not reported
Location Address 1: 2001 NEW BOLT AV
Code: BP
Location Address 2: SB24718
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

Actual:
31 ft.

NY MANIFEST:

EPAID: NYP004711727
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 01/05/2015
Trans1 Recv Date: 01/05/2015
Trans2 Recv Date: 01/13/2015
TSD Site Recv Date: 01/13/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004711727
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002564803GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117738208

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 2000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

C10
ENE
< 1/8
0.040 mi.
209 ft.

PARK WEST APARTMENTS
2020-2026 WESTCHESTER AVENUE
BRONX, NY 10462

NY AST A100295114
N/A

Site 3 of 6 in cluster C

Relative:
Higher

AST:

Actual:
35 ft.

Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-609705
Program Type: PBS
UTM X: 596368.50783
UTM Y: 4520905.68393
Expiration Date: N/A
Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:

Site Id: 59159
Affiliation Type: Facility Operator
Company Name: PARK WEST APARTMENTS
Contact Type: Not reported
Contact Name: PHIL UEBERALL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 704-1695
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK WEST APARTMENTS (Continued)

A100295114

Modified By: NRLOMBAR
Date Last Modified: 2013-11-08

Site Id: 59159
Affiliation Type: Emergency Contact
Company Name: 2026 WESTCHESTER REALTY LLC
Contact Type: Not reported
Contact Name: PHIL UEBERALL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 704-1695
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2013-11-08

Site Id: 59159
Affiliation Type: Mail Contact
Company Name: HYDROTECH ENVIRONMENTAL CORP.
Contact Type: Not reported
Contact Name: PAUL I. MATLI
Address1: 1111 FULTON STREET
Address2: 2ND FLOOR
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 636-0800
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2013-11-08

Site Id: 59159
Affiliation Type: Facility Owner
Company Name: 2026 WESTCHESTER REALTY LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 456 E. 173RD STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10457
Country Code: 001
Phone: (718) 299-7000 234
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2013-11-08

Tank Info:

Tank Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK WEST APARTMENTS (Continued)

A100295114

Tank Id: 180153
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/01/2000
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 06/21/2013
Register: True
Modified By: NRLOMBAR
Last Modified: 04/14/2017
Material Name: lube oil

Tank Number: 2
Tank Id: 180154
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/01/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK WEST APARTMENTS (Continued)

A100295114

Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 06/21/2013
Register: True
Modified By: NRLOMBAR
Last Modified: 04/14/2017
Material Name: waste oil/used oil

C11
ENE
< 1/8
0.040 mi.
209 ft.

PARK WEST APARTMENTS
2020-2026 WESTCHESTER AVENUE
BRONX, NY 10462
Site 4 of 6 in cluster C

NY UST **U004199585**
N/A

Relative:
Higher

UST:

Actual:
35 ft.

Id/Status: 2-609705 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 596368.50783
UTM Y: 4520905.68393
Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:

Site Id: 59159
Affiliation Type: Facility Operator
Company Name: PARK WEST APARTMENTS
Contact Type: Not reported
Contact Name: PHIL UEERALL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 704-1695
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2013-11-08

Site Id: 59159
Affiliation Type: Emergency Contact
Company Name: 2026 WESTCHESTER REALTY LLC
Contact Type: Not reported
Contact Name: PHIL UEERALL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 704-1695
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK WEST APARTMENTS (Continued)

U004199585

Modified By: NRLOMBAR
Date Last Modified: 2013-11-08

Site Id: 59159
Affiliation Type: Mail Contact
Company Name: HYDROTECH ENVIRONMENTAL CORP.
Contact Type: Not reported
Contact Name: PAUL I. MATLI
Address1: 1111 FULTON STREET
Address2: 2ND FLOOR
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 636-0800
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2013-11-08

Site Id: 59159
Affiliation Type: Facility Owner
Company Name: 2026 WESTCHESTER REALTY LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 456 E. 173RD STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10457
Country Code: 001
Phone: (718) 299-7000 234
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2013-11-08

Tank Info:

Tank Number: 3
Tank ID: 250187
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 275
Install Date: Not reported
Date Tank Closed: 07/23/2013
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/14/2017

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK WEST APARTMENTS (Continued)

U004199585

I00 - Overfill - 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
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None

D12 **2001-2015 NEWBOLD AVENUE**
South **2001 NEWBOLD AVE**
< 1/8 **BRONX, NY 10462**
0.041 mi.
218 ft. **Site 2 of 4 in cluster D**

NY AST **U003391841**
 N/A

Relative:
Lower

AST:

Actual:
31 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-216488
Program Type: PBS
UTM X: 596345.00000
UTM Y: 4520801.00000
Expiration Date: 02/14/2020
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 8143
Affiliation Type: Facility Operator
Company Name: 2001-2015 NEWBOLD AVENUE
Contact Type: Not reported
Contact Name: MANUEL SANDOVAL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 591-0560
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-11-14

Site Id: 8143
Affiliation Type: Emergency Contact
Company Name: 3091 REALTY LLC
Contact Type: Not reported
Contact Name: THOMAS STEINER
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

2001-2015 NEWBOLD AVENUE (Continued)

U003391841

Country Code: 999
Phone: (845) 356-2729
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-11-14

Site Id: 8143
Affiliation Type: Facility Owner
Company Name: 3091 REALTY LLC
Contact Type: MANAGER
Contact Name: THOMAS STEINER
Address1: P.O. BOX 957
Address2: Not reported
City: TALLMAN
State: NY
Zip Code: 10982
Country Code: 001
Phone: (845) 856-2729
EMail: MOSHE@TSMGM.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-11-14

Site Id: 8143
Affiliation Type: Mail Contact
Company Name: 3091 REALTY LLC
Contact Type: MANAGER
Contact Name: THOMAS STEINER
Address1: P.O. BOX 957
Address2: Not reported
City: TALLMAN
State: NY
Zip Code: 10982
Country Code: 001
Phone: (845) 856-2729
EMail: MOSHE@TSMGM.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-11-14

Tank Info:

Tank Number: 001
Tank Id: 22376
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2001-2015 NEWBOLD AVENUE (Continued)

U003391841

H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Temporarily Out of Service
Pipe Model: Not reported
Install Date: 01/01/1970
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: CGFREEDM
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

D13
SE
< 1/8
0.047 mi.
247 ft.

LOT 76,TAXBLOCK 3805
2019 NEWBOLD AVENUE
BRONX, NY 10462

NY E DESIGNATION

S120839029
N/A

Site 3 of 4 in cluster D

Relative:
Higher

E DESIGNATION:

Actual:
33 ft.

Tax Lot(s): 76
Tax Block: 3805
Borough Code: BX
E-No: E-406
Effective Date: 5/24/2017
Satisfaction Date: Not reported
Ceqr Number: 17DCP080X
Ulurp Number: 160326ZMX, 160327ZR
Zoning Map No: 4b

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

D14
SE
< 1/8
0.050 mi.
262 ft.

LOT 75,TAXBLOCK 3805
2021 NEWBOLD AVENUE
BRONX, NY 10462

NY E DESIGNATION

S120839024
N/A

Site 4 of 4 in cluster D

Relative:
Higher

E DESIGNATION:

Actual:
34 ft.

Tax Lot(s): 75
Tax Block: 3805
Borough Code: BX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 75,TAXBLOCK 3805 (Continued)

S120839024

E-No: E-406
Effective Date: 5/24/2017
Satisfaction Date: Not reported
Ceqr Number: 17DCP080X
Ulurp Number: 160326ZMX, 160327ZRX
Zoning Map No: 4b

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

**C15
ENE
< 1/8
0.051 mi.
267 ft.**

**SEANS SERVICE CENTER INC
2028 WESTCHESTER AVE
BRONX, NY 10462**

**EDR Hist Auto 1021535643
N/A**

Site 5 of 6 in cluster C

**Relative:
Higher**

EDR Hist Auto

**Actual:
35 ft.**

Year:	Name:	Type:
1976	SEANS SERVICE CENTER INC	Gasoline Service Stations
1977	SEANS SERVICE CENTER INC	Gasoline Service Stations
1978	SEANS SERVICE CENTER INC	Gasoline Service Stations
1979	SEANS SERVICE CENTER INC	Gasoline Service Stations
1980	SEANS SERVICE CENTER INC	Gasoline Service Stations
1982	SEANS SERVICE CENTER INC	Gasoline Service Stations
1983	SEANS SERVICE CENTER INC	Gasoline Service Stations
1985	SEANS SERVICE CENTER INC	Gasoline Service Stations
1986	SEANS SERVICE CENTER INC	Gasoline Service Stations
1987	SEANS SERVICE CENTER INC	Gasoline Service Stations
1988	SEANS SERVICE CENTER INC	Gasoline Service Stations

**E16
SE
< 1/8
0.052 mi.
276 ft.**

**LOT 73,TAXBLOCK 3805
2023 NEWBOLD AVENUE
BRONX, NY**

**NY E DESIGNATION S120839023
N/A**

Site 1 of 4 in cluster E

**Relative:
Higher**

E DESIGNATION:

**Actual:
34 ft.**

Tax Lot(s): 73
Tax Block: 3805
Borough Code: Not reported
E-No: E-406
Effective Date: 5/24/2017
Satisfaction Date: Not reported
Ceqr Number: 17DCP080X
Ulurp Number: 160326ZMX, 160327ZRX
Zoning Map No: 4b

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 73,TAXBLOCK 3805 (Continued)

S120839023

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

**C17
ENE
< 1/8
0.054 mi.
284 ft.**

**LOT 13,TAXBLOCK 3805
2030 WESTCHESTER AVENUE
BRONX, NY 10462**

NY RES DECL

**S116290657
N/A**

Site 6 of 6 in cluster C

**Relative:
Higher**

ENV RES DECL:
Borough: BX
Tax Block: 3805
Tax Lot: 13

**Actual:
36 ft.**

Reference Number: R-151
Date Recorded: 11/30/2007
Satisfaction Date: Not reported
CEQR Number: 05DCP034X
Application Number: 050172 ZMX
Recording Reference Number: 2007000592833
Type: Hazmat
Lot Remediation Date: Not reported

**E18
ESE
< 1/8
0.055 mi.
291 ft.**

**LOT 72,TAXBLOCK 3805
2025 NEWBOLD AVENUE
BRONX, NY 10462**

NY E DESIGNATION

**S120839022
N/A**

Site 2 of 4 in cluster E

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 72
Tax Block: 3805
Borough Code: BX
E-No: E-406
Effective Date: 5/24/2017
Satisfaction Date: Not reported
Ceqr Number: 17DCP080X
Ulurp Number: 160326ZMX, 160327ZRX
Zoning Map No: 4b

**Actual:
35 ft.**

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
B19 NW < 1/8 0.055 mi. 291 ft.	TINGS LAUNDRY 1305 PUGSLEY AVE BRONX, NY 10473 Site 3 of 3 in cluster B	EDR Hist Cleaner	1020105225 N/A
Relative: Lower	EDR Hist Cleaner		
Actual: 29 ft.	Year: 1983 Name: TINGS LAUNDRY 1985 TINGS LAUNDRY	Type: Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs	

E20 ESE < 1/8 0.058 mi. 306 ft.	LOT 71,TAXBLOCK 3805 2027 NEWBOLD AVENUE BRONX, NY 10462 Site 3 of 4 in cluster E	NY E DESIGNATION	S120839021 N/A
Relative: Higher	E DESIGNATION:		
Actual: 35 ft.	Tax Lot(s): 71 Tax Block: 3805 Borough Code: BX E-No: E-406 Effective Date: 5/24/2017 Satisfaction Date: Not reported Ceqr Number: 17DCP080X Ulurp Number: 160326ZMX, 160327ZRX Zoning Map No: 4b		
	Description: Air Quality - HVAC fuel limited to natural gas Lot Remediation Date: Not reported		
	Description: Exhaust stack location limitations Lot Remediation Date: Not reported		
	Description: Hazardous Materials* Phase I and Phase II Testing Protocol Lot Remediation Date: Not reported		

21 West < 1/8 0.059 mi. 311 ft.	CROSS BRONX SERVICENTER INC 1982 WESTCHESTER BRONX, NY 10462	EDR Hist Auto	1020491917 N/A
Relative: Lower	EDR Hist Auto		
Actual: 29 ft.	Year: 1969 Name: CROSS BRONX SERVICENTER INC 1970 CROSS BRONX SERVICENTER INC 1971 CROSS BRONX SERVICENTER INC	Type: Gasoline Service Stations Gasoline Service Stations Gasoline Service Stations	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

22
NW
< 1/8
0.060 mi.
318 ft.

ORTIZ RESIDENCE
1309 PUGSLEY AVE.
BRONX, NY

NY Spills S108981576
N/A

Relative:
Lower

Actual:
29 ft.

SPILLS:

Facility ID: 0710286
Facility Type: ER
Spill Number: 0710286
DER Facility ID: 341161
Site ID: 391545
DEC Region: 2
Closed Date: 2008-03-24
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 0301
Spill Date: 2007-12-27
Investigator: hrpatel
Referred To: Not reported
Reported to Dept: 2007-12-27
CID: 406
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2007-12-27
Spill Record Last Update: 2008-03-24
Spiller Name: SATURNINO ORTIZ
Spiller Company: ORTIZ RESIDENCE
Spiller Address: 1309 PUGSLEY AVE.
Spiller Company: 001
Contact Name: SATURNINO ORTIZ
DEC Memo: "12/28/07-Hiralkumar Patel. visited site. met Mr. Ortiz. site has two 275 gal tanks in basement. oil leaked from tank system on concrete surface. found most of surface in good condition. no information about surface condition under tank. odors inside building. tried to contact companies for emergency cleanup, but no response. suggest owner and tenant to stay at friend's house until spill gets cleaned up. told Mr. Ortiz to check soil under tank, if found any cracks in floor. Mr. Ortiz will contact his insurance company. burner was turned off. as per Mr. Ortiz, tanks are more than 20 years old. suggest Mr. Ortiz to replace tanks. also suggest Mr. Ortiz to replace/wash carpet inside basement, in front room; as everybody walked with oily boots. Saturnino Ortiz 1309 Pugsley Avenue Bronx, NY PH. (718) 823-9388 (H) (917) 613-4609 received call from Rene from EAstmond. they been hired by owner's insurance company (All State). asked Rene to check tank room floor thoroughly, specially under tank (as tanks are more than 20 years old). Rene will move tanks out to check floor under it and will take one soil sample under tank. 01/04/08-Hiralkumar Patel. left message for Rene. DEC Veronica spoke with Mr. Ortiz. Mr. Ortiz confirmed no odors inside building, carpet has been cleaned. Eastmond removed one tank and as per Mr. Ortiz, floor under tank is in good condition. asked Mr. Ortiz to mail papers

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORTIZ RESIDENCE (Continued)

S108981576

Remarks:

he got from Rene. received fax from Mr. Ortiz containing copy of job ticket from Eastmond. 01/28/08-Hiralkumar Patel. spoke with Isaac at Eastmond. he will go to site to check floor condition and take soil sample, if needed. 02/08/08-Hiralkumar Patel. spoke with Isaac. he hasn't inspected site yet. will do next week. 03/19/08-Hiralkumar Patel. left message for Isaac. 03/24/08-Hiralkumar Patel. visited site. one tank, from towards building wall, has removed and that tank was leaking through joints on supply line. found floor under tank location in good condition. case closed."

"Caller says the tank just broke. No One knows exactly what happened. Petro Oil is on scene as well as the Fire Dept. Clean up is in progress. **** Fire Dept. 18:13 Fitting at the bottom of the tank went bad. Drum at the end of driveway will be marked with the DEC number. He wanted DEC to be aware of that needs to be picked up.*****"

All TTF:

Facility ID: 0710286
Spill Number: 0710286
Spill Tank Test: 2384376
Site ID: 391545
Tank Number: 1
Tank Size: 275
Material: 0001
EPA UST: Not reported
UST: False
Cause: 04
Source: 04
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Watchdog
Last Modified Date: Not reported

All Materials:

Site ID: 391545
Operable Unit ID: 1148592
Operable Unit: 01
Material ID: 2139081
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 120.00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F23
East
< 1/8
0.060 mi.
318 ft.
LOT 15,TAXBLOCK 3805
2034 WESTCHESTER AVENUE
BRONX, NY 10462
Site 1 of 2 in cluster F

NY RES DECL **S116290697**
N/A

Relative:
Higher

ENV RES DECL:
Borough: BX
Tax Block: 3805
Tax Lot: 15

Reference Number: R-151
Date Recorded: 11/30/2007
Satisfaction Date: Not reported
CEQR Number: 05DCP034X
Application Number: 050172 ZMX
Recording Reference Number: 2007000592833
Type: Hazmat
Lot Remediation Date: Not reported

Actual:
37 ft.

E24
ESE
< 1/8
0.061 mi.
324 ft.
LOT 69,TAXBLOCK 3805
2029 NEWBOLD AVENUE
BRONX, NY 10462
Site 4 of 4 in cluster E

NY E DESIGNATION **S120839019**
N/A

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 69
Tax Block: 3805
Borough Code: BX
E-No: E-406
Effective Date: 5/24/2017
Satisfaction Date: Not reported
Ceqr Number: 17DCP080X
Ulurp Number: 160326ZMX, 160327ZRX
Zoning Map No: 4b

Actual:
36 ft.

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

F25
ENE
< 1/8
0.061 mi.
324 ft.
LOT 17,TAXBLOCK 3805
2036 WESTCHESTER AVENUE
BRONX, NY 10462
Site 2 of 2 in cluster F

NY RES DECL **S117676778**
N/A

Relative:
Higher

ENV RES DECL:
Borough: BX
Tax Block: 3805
Tax Lot: 17

Actual:
36 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 17,TAXBLOCK 3805 (Continued)

S117676778

Reference Number: R-151
Date Recorded: 11/30/2007
Satisfaction Date: Not reported
CEQR Number: 05DCP034X
Application Number: 050172 ZMX
Recording Reference Number: 2007000592833
Type: Hazmat
Lot Remediation Date: Not reported

**G26
NNW
< 1/8
0.063 mi.
331 ft.**

**THE BRONX CHARTER SCHOOL FOR EXCELLENCE
2000 BENEDICT AVENUE
BRONX, NY 10462**

**NY UST U004048461
N/A**

Site 1 of 2 in cluster G

**Relative:
Higher**

UST:
Id/Status: 2-608911 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 08/03/2021
UTM X: 596299.98617
UTM Y: 4520986.84033
Site Type: Other

**Actual:
33 ft.**

Affiliation Records:
Site Id: 30759
Affiliation Type: Mail Contact
Company Name: EXCELLENCE COMMUNITY SCHOOLS
Contact Type: Not reported
Contact Name: JACQUES MICHEL
Address1: 2090 7TH AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10027
Country Code: 001
Phone: (347) 460-2264
Email: JMICHEL@BRONXEXCELLENCE.ORG
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-12-29

Site Id: 30759
Affiliation Type: Facility Operator
Company Name: TEMPLE EMANUEL AT PARKCHESTER
Contact Type: Not reported
Contact Name: MIRIAM
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 828-3400
Email: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE BRONX CHARTER SCHOOL FOR EXCELLENCE (Continued)

U004048461

Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 30759
Affiliation Type: Emergency Contact
Company Name: THE BRONX CHARTER SCHOOL FOR EXCELLENCE
Contact Type: Not reported
Contact Name: Not reported
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: DMPOKRZY
Date Last Modified: 2016-12-29

Site Id: 30759
Affiliation Type: Facility Owner
Company Name: THE BRONX CHARTER SCHOOL FOR EXCELLENCE
Contact Type: Not reported
Contact Name: THE BRONX CHARTER SCHOOL FOR EXCELLENCE
Address1: 1960 BENEDICT AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 828-7301
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-12-29

Tank Info:

Tank Number: 1
Tank ID: 65958
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 3000
Install Date: 12/27/1949
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: 10/20/2017
Next Test Date: 10/20/2018
Pipe Model: Not reported
Modified By: TLYE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE BRONX CHARTER SCHOOL FOR EXCELLENCE (Continued)

U004048461

Last Modified: 11/06/2017

Equipment Records:

I02 - Overfill - High Level Alarm
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
H99 - Tank Leak Detection - Other

G27
NNW
< 1/8
0.063 mi.
331 ft.
BOILER ROOM OF SYNAGOGUE
2000 BENEDICT AVE
BRONX, NY
Site 2 of 2 in cluster G

NY Spills **S110750721**
N/A

Relative:
Higher

SPILLS:

Actual:
33 ft.

Facility ID: 1009328
Facility Type: ER
Spill Number: 1009328
DER Facility ID: 397818
Site ID: 442862
DEC Region: 2
Closed Date: 2010-12-01
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 0301
Spill Date: 2010-11-30
Investigator: hrpatel
Referred To: Not reported
Reported to Dept: 2010-11-30
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: 2010-11-30
Spill Record Last Update: 2010-12-01
Spiller Name: CONNIE
Spiller Company: TEMPLE EMANUEL SYNAGOGUE
Spiller Address: 2000 BENEDICT AVE
Spiller Company: 999
Contact Name: CONNIE
DEC Memo: "11/30/10-Hiralkumar Patel. DEC Sangesland spoke with oil company. an expansion tank fell on pipe and broke it. about 10 gal spilled on basement floor. some oil got into sewer drain. NYC DEP has been notified. oil company is doing clenaup. 12/01/10-Hiralkumar Patel. 4:00 PM:- spoke with Mr. Gonzalez. spill was cleaned up last night. found solid concrete in spill area. FDNY flushed the drain last night. all cleaned up. case closed."

Remarks: "SPILL TO BASEMENT/SEWER, CLEANUP IN PROGRESS. FDNY ON SCENE."

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOILER ROOM OF SYNAGOGUE (Continued)

S110750721

All Materials:

Site ID: 442862
Operable Unit ID: 1193358
Operable Unit: 01
Material ID: 2188737
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10.00
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

28
NNE
< 1/8
0.067 mi.
354 ft.

**BEN AVE LLC
2022 BENEDICT AVE
BRONX, NY 10462**

**NY AST A100166469
N/A**

**Relative:
Higher**

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-196355
Program Type: PBS
UTM X: 596355.19894
UTM Y: 4521005.50922
Expiration Date: 07/20/2022
Site Type: Apartment Building/Office Building

**Actual:
34 ft.**

Affiliation Records:

Site Id: 6401
Affiliation Type: Facility Owner
Company Name: BEN AVE LLC/C/O BENEDICT PROPERTIES
Contact Type: MANAGER
Contact Name: ARI BENEDICT
Address1: 150 GREAT NECK ROAD
Address2: Not reported
City: GREAT NECK
State: NY
Zip Code: 11021
Country Code: 001
Phone: (516) 498-9100
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-07-06

Site Id: 6401
Affiliation Type: Mail Contact
Company Name: BEN AVE LLC
Contact Type: Not reported
Contact Name: DANIEL BENEDICT
Address1: 150 GREAT NECK ROAD
Address2: SUITE 402
City: GREAT NECK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEN AVE LLC (Continued)

A100166469

State: NY
Zip Code: 11021
Country Code: 001
Phone: (516) 498-9100
EMail: ARI@BRGNY.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-07-06

Site Id: 6401
Affiliation Type: Facility Operator
Company Name: BEN AVE LLC
Contact Type: Not reported
Contact Name: JOSE CAMACHO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 931-4849
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 6401
Affiliation Type: Emergency Contact
Company Name: BEN AVE LLC/C/O BENEDICT PROPERTIES
Contact Type: Not reported
Contact Name: DANIEL BENEDICT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (516) 498-9100
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-07-06

Tank Info:

Tank Number: 001
Tank Id: 16809
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEN AVE LLC (Continued)

A100166469

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1991
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 07/06/2017
Material Name: #4 fuel oil (on-site consumption)

29
ENE
< 1/8
0.078 mi.
412 ft.

**CON EDISON
2049 WESTCHESTER AV
BRONX, NY 10462**

**NY MANIFEST S117537917
N/A**

**Relative:
Higher**

NY MANIFEST:
Country: USA
EPA ID: NYP004705315
Facility Status: Not reported
Location Address 1: 2049 WESTCHESTER AV
Code: BP
Location Address 2: SB10890
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

**Actual:
35 ft.**

NY MANIFEST:
EPAID: NYP004705315
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117537917

seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	12/11/2014
Trans1 Recv Date:	12/11/2014
Trans2 Recv Date:	12/15/2014
TSD Site Recv Date:	12/15/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004705315
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002564702GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H30
NW
< 1/8
0.083 mi.
436 ft.

BRONX CHARTER SCHOOL FOR EXCELLENCE
1960 BENEDICT AVE
NEW YORK, NY 10462

NY UST **U004197467**
N/A

Site 1 of 2 in cluster H

Relative:
Lower

UST:

Actual:
29 ft.

Id/Status: 2-612064 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 04/24/2018
UTM X: 596198.50012
UTM Y: 4520971.43637
Site Type: School

Affiliation Records:

Site Id: 484924
Affiliation Type: Facility Owner
Company Name: BRONX CHARTER SCHOOL FOR EXCELLENCE
Contact Type: DIRECTOR OF FINANCE
Contact Name: JOSE RIVERA
Address1: 1960 BENEDICT AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 828-7301
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-07-23

Site Id: 484924
Affiliation Type: Mail Contact
Company Name: BRONX CHARTER
Contact Type: Not reported
Contact Name: JOSE RIVERA
Address1: SCHOOL FOR EXCELLENCE
Address2: 1960 BENEDICT AVE
City: BRONX
State: NY
Zip Code: 10461
Country Code: 001
Phone: (718) 828-2301
EMail: JRIVERA@BRONXEXCELLENCE.ORG
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-07-23

Site Id: 484924
Affiliation Type: Facility Operator
Company Name: BRONX CHARTER SCHOOL FOR EXCELLENCE
Contact Type: Not reported
Contact Name: RICHARD COOMBS
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

BRONX CHARTER SCHOOL FOR EXCELLENCE (Continued)

U004197467

Zip Code: Not reported
Country Code: 001
Phone: (718) 82827301
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-07-23

Site Id: 484924
Affiliation Type: Emergency Contact
Company Name: BRONX CHARTER SCHOOL FOR EXCELLENCE
Contact Type: Not reported
Contact Name: JOSE RIVERA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 828-7301
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-07-23

Tank Info:

Tank Number: 01
Tank ID: 249135
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 3000
Install Date: 01/01/1950
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: 00
Date Test: Not reported
Next Test Date: 10/11/2016
Pipe Model: Not reported
Modified By: KAKYER
Last Modified: 04/14/2017

Equipment Records:

H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

H31
NW
< 1/8
0.083 mi.
436 ft.
BRONX PUBLIC SCHOOL
1960 BENEDICT AVE
BRONX, NY
Site 2 of 2 in cluster H

NY Spills **S113818600**
N/A

Relative:
Lower

Actual:
29 ft.

SPILLS:

Facility ID: 1303502
Facility Type: ER
Spill Number: 1303502
DER Facility ID: 439166
Site ID: 483985
DEC Region: 2
Closed Date: 2014-01-03
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 0301
Spill Date: 2013-07-02
Investigator: vszhune
Referred To: Not reported
Reported to Dept: 2013-07-02
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
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2013-07-02
Spill Record Last Update: 2014-01-03
Spiller Name: Not reported
Spiller Company: BRONX PUBLIC SCHOOL
Spiller Address: Not reported
Spiller Company: 999
Contact Name: DOUG SCHRIMPF
DEC Memo: "07/08/12- Zhune visited the site met Doug Schrimpf from Envirotrac. He said while doing excavation they found an underground tank, #2 fuel oil. The tank had several pits. Soil was contaminated. They removed the tank and the contamination. They could not go further with the excavation because of structure problem. They will collect end-point samples. 01/03/14-Eastern Environmental Solution sent the report dated July 24, 2013. On July 2, 2013 eastern removed the 3000 gallons fuel oil storage tank. The tank was leaking. Approximately 1000 gallons of water and oil was evacuated from the tank. The interior of the tank was cleaned with squeegees and absorbent pads. The tank was shipped for disposal at a licensed scrap facility, The soil was sent to Clean Earth of Carteret. Approximately 6,751 gallons of petroleum impacted water and 551.34 tons of impacted soil were removed from the site. On July 3, 2013 Eastern conducted vertical and horizontal delineation of the tank excavation and two groundwater samples were collected. The analytical results indicate no exceedences of current CP-51 groundwater parameters. On July 8, 2013 Eastern collected endpoint samples from the excavation area. Five samples were taken from the sides and bottom of the excavation area. The dimensions of the excavation measured approximately 32' long by 16.5 wide by 9' deep. The soil analytical result indicate concentrations

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX PUBLIC SCHOOL (Continued)

S113818600

Remarks: of VOCs and SVOCs within the acceptable limit. Spill Closed."
"cleanup pending"

All Materials:

Site ID: 483985
Operable Unit ID: 1233679
Operable Unit: 01
Material ID: 2232603
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

I32
South
< 1/8
0.085 mi.
450 ft.

CON EDISON
1268 PUGSLEY AVE
BRONX, NY 10462
Site 1 of 3 in cluster I

NY MANIFEST S117538381
N/A

Relative:
Lower

NY MANIFEST:
Country: USA
EPA ID: NYP004710513
Facility Status: Not reported
Location Address 1: 1268 PUGSLEY AVE
Code: BP
Location Address 2: SB 24718
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

Actual:
29 ft.

NY MANIFEST:
EPAID: NYP004710513
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 12/29/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117538381

Trans1 Recv Date: 12/29/2014
Trans2 Recv Date: 01/06/2015
TSD Site Recv Date: 01/06/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004710513
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002564786GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 2000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

J33
East
< 1/8
0.091 mi.
481 ft.

**LOT 124,TAXBLOCK 3805
2044 WESTCHESTER AVENUE
BRONX, NY 10462**
Site 1 of 3 in cluster J

**NY E DESIGNATION S120838907
N/A**

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 124
Tax Block: 3805
Borough Code: BX
E-No: E-406
Effective Date: 5/24/2017
Satisfaction Date: Not reported

**Actual:
39 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 124,TAXBLOCK 3805 (Continued)

S120838907

Ceqr Number: 17DCP080X
Ulurp Number: 160326ZMX, 160327ZRX
Zoning Map No: 4b

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

K34
WNW
< 1/8
0.092 mi.
484 ft.

CON EDISON - SERVICE BOX 10885
1957 WESTCHESTER AVE
BRONX, NY 10462
Site 1 of 2 in cluster K

NY MANIFEST **S120958811**
N/A

Relative:
Lower

NY MANIFEST:
Country: USA
EPA ID: NYP004966396
Facility Status: Not reported
Location Address 1: 1957 WESTCHESTER AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

Actual:
29 ft.

NY MANIFEST:
EPAID: NYP004966396
Mailing Name: CON EDISON - SERVICE BOX 10885
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL NE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

35
NE
< 1/8
0.092 mi.
485 ft.

ST HELENA COMMERCIAL HIGH SCH
2044 BENEDICT AVE
BRONX, NY 10462

NY UST U000393977
N/A

Relative:
Higher

UST:

Actual:
34 ft.

Id/Status: 2-056634 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 596410.87904
UTM Y: 4521010.97174
Site Type: Unknown

Affiliation Records:

Site Id: 939
Affiliation Type: Facility Owner
Company Name: ST HELENA CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 1315 OLMSTEAD AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (212) 892-3232
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 939
Affiliation Type: Mail Contact
Company Name: ST HELENA CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 1315 OLMSTEAD AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (212) 892-3232
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 939
Affiliation Type: Facility Operator
Company Name: ST HELENA COMMERCIAL HIGH SCH
Contact Type: Not reported
Contact Name: ST HELENA COMMERCIAL HIGH SCH
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 HELENA COMMERCIAL HIGH SCH (Continued)

U000393977

Zip Code: Not reported
Country Code: 001
Phone: (212) 892-6164
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 939
Affiliation Type: Emergency Contact
Company Name: ST HELENA CHURCH
Contact Type: Not reported
Contact Name: JOHN COFFEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 931-0243
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 003
Tank ID: 1923
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use
Capacity Gallons: 1080
Install Date: 06/01/1964
Date Tank Closed: 08/01/1996
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: 04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

L36
SW
< 1/8
0.094 mi.
494 ft.

VANCOUVER CLEANERS
1950 CROSS BRONX EXPWY
BRONX, NY 10472

Site 1 of 3 in cluster L

RCRA NonGen / NLR
FINDS
ECHO
NY MANIFEST

1004759227
NYR000002238

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: VANCOUVER CLEANERS

Facility address: 1950 CROSS BRONX EXPWY
BRONX, NY 10472

EPA ID: NYR000002238

Mailing address: CROSS BRONX EXPWY
BRONX, NY 10472

Contact: IVAN ALMONTE

Contact address: CROSS BRONX EXPWY
BRONX, NY 10472

Contact country: US

Contact telephone: 718-518-9236

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: IVAN ALMONTE

Owner/operator address: 58 CARYL AVE
YONKERS, NY 10705

Owner/operator country: US

Owner/operator telephone: 914-376-1747

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: IVAN ALMONTE

Owner/operator address: 58 CARYL AVE
YONKERS, NY 10705

Owner/operator country: US

Owner/operator telephone: 914-376-1747

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

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

VANCOUVER CLEANERS (Continued)

1004759227

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

Site name: VANCOUVER CLEANERS

Classification: Not a generator, verified

Date form received by agency: 03/24/1995

Site name: VANCOUVER CLEANERS

Classification: Conditionally Exempt Small Quantity Generator

Waste code: D000

Waste name: Not Defined

Violation Status: No violations found

FINDS:

Registry ID: 110004512135

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1004759227

Registry ID: 110004512135

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004512135>

NY MANIFEST:

Country: USA
EPA ID: NYR000002238
Facility Status: Not reported
Location Address 1: 1950 CROSS BRONX EXPRESSWAY
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANCOUVER CLEANERS (Continued)

1004759227

Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000002238
Mailing Name: VANCOUVER CLEANERS
Mailing Contact: ANA ALMONTE
Mailing Address 1: 1950 CROSS BRONX EXPRESSWAY
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10472
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7185189236

NY MANIFEST:

Document ID: NYC4659816
Manifest Status: K
seq: Not reported
Year: 1997
Trans1 State ID: NYLP3931
Trans2 State ID: 1GA9420K
Generator Ship Date: 04/03/1997
Trans1 Recv Date: 04/03/1997
Trans2 Recv Date: 04/08/1997
TSD Site Recv Date: 04/09/1997
Part A Recv Date: 04/11/1997
Part B Recv Date: 04/28/1997
Generator EPA ID: NYR000002238
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: MOD095038998
TSDF ID 1: OHD980587364
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
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: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANCOUVER CLEANERS (Continued)

1004759227

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

L37 SW < 1/8 0.094 mi. 494 ft.	EDWARDS DRY CLEANERS 1950 CROSS BRONX EXPY BRONX, NY 10472 Site 2 of 3 in cluster L	EDR Hist Cleaner	1019980371 N/A
Relative: Lower	EDR Hist Cleaner		
Actual: 28 ft.	Year: Name: 1991 EDWARDS DRY CLEANERS 1992 EDWARDS DRY CLEANERS 1993 EDWARDS DRY CLEANERS 1994 EDWARDS DRY CLEANERS 1995 EDWARDS DRY CLEANERS	Type: Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC	

I38 South < 1/8 0.104 mi. 549 ft.	PARK CHESTER APTS 2006 ELLIS AVE BRONX, NY Site 2 of 3 in cluster I	NY Spills	S104880420 N/A
Relative: Lower	SPILLS: Facility ID: 9313844 Facility Type: ER Spill Number: 9313844 DER Facility ID: 101184 Site ID: 116243 DEC Region: 2 Closed Date: 2005-09-26 Spill Cause: Unknown Spill Class: C3 SWIS: 0301 Spill Date: 1994-02-22 Investigator: TXSMITH Referred To: Not reported Reported to Dept: 1994-02-22 CID: Not reported Water Affected: Not reported Spill Source: Private Dwelling Spill Notifier: Local Agency 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: 1994-03-02 Spill Record Last Update: 2005-09-26 Spiller Name: Not reported Spiller Company: CASTLE OIL CO. Spiller Address: Not reported Spiller Company: 001		
Actual: 29 ft.			

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK CHESTER APTS (Continued)

S104880420

Contact Name: Not reported
DEC Memo: "9/26/05 TAS Spill closed due to the age and lack of information."
Remarks: "NO INFORMATION, DEP ON SCENE UNKNOWN ACTION TAKEN."

All Materials:

Site ID: 116243
Operable Unit ID: 995877
Operable Unit: 01
Material ID: 389204
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 100.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0009275
Facility Type: ER
Spill Number: 0009275
DER Facility ID: 108954
Site ID: 125987
DEC Region: 2
Closed Date: 2003-04-11
Spill Cause: Equipment Failure
Spill Class: C3
SWIS: 0301
Spill Date: 2000-11-11
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 2000-11-11
CID: 233
Water Affected: Not reported
Spill Source: Commercial/Industrial
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: 2000-11-11
Spill Record Last Update: 2003-04-11
Spiller Name: GORDAN PIATT APT 1
Spiller Company: PARK CHESTER APTS
Spiller Address: 2006 ELLIS AVE
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
TIBBE CLEANED BY OIL CO."
Remarks: "caller's company was making a delivery and a bad gauge on the tank
caused a spill to occur spill was cleaned by mystic by driver and
spill crew spill to concrete sidewalk only "

All Materials:

Site ID: 125987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK CHESTER APTS (Continued)

S104880420

Operable Unit ID: 831568
Operable Unit: 01
Material ID: 543232
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20.00
Units: G
Recovered: 20.00
Oxygenate: Not reported

I39
South
< 1/8
0.105 mi.
552 ft.

PARKCHESTER APT. LLC
2002-2006 ELLIS AVENUE
BRONX, NY 10472

NY AST **U004182934**
N/A

Site 3 of 3 in cluster I

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-601631
Program Type: PBS
UTM X: 596341.63554
UTM Y: 4520711.36682
Expiration Date: 04/10/2021
Site Type: Apartment Building/Office Building

Actual:
29 ft.

Affiliation Records:

Site Id: 23593
Affiliation Type: Facility Owner
Company Name: PARKCHESTER APARTMENTS, LLC
Contact Type: OWNER
Contact Name: MOSHE PILLER
Address1: 1274 49TH STREET, PMB 175
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11219
Country Code: 001
Phone: (718) 972-7660
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2011-08-18

Site Id: 23593
Affiliation Type: Mail Contact
Company Name: MP MANAGEMENT LLC
Contact Type: Not reported
Contact Name: MOSHE PILLER
Address1: 1274 49TH STREET,
Address2: PMB 175
City: BROOKLYN
State: NY
Zip Code: 11219

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKCHESTER APT. LLC (Continued)

U004182934

Country Code: 001
Phone: (718) 972-7660
EMail: TOBY@MPREALTYMGMT.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2011-08-18

Site Id: 23593
Affiliation Type: Facility Operator
Company Name: PARKCHESTER APT. LLC
Contact Type: Not reported
Contact Name: CANO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 558-0345
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2011-07-25

Site Id: 23593
Affiliation Type: Emergency Contact
Company Name: PARKCHESTER APARTMENTS % M.P. MANAGEMENT
Contact Type: Not reported
Contact Name: CANO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 558-0345
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2011-07-25

Tank Info:

Tank Number: 001
Tank Id: 47258
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKCHESTER APT. LLC (Continued)

U004182934

J00 - Dispenser - None
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1980
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: NTFREEMA
Last Modified: 04/14/2017
Material Name: #4 fuel oil (on-site consumption)

K40
WNW
< 1/8
0.107 mi.
566 ft.

CAMEJO HOME
1946 BENEDICT AVE
BRONX, NY

NY LTANKS **S108059350**
N/A

Site 2 of 2 in cluster K

Relative:
Lower

LTANKS:

Actual:
29 ft.

Facility ID: 0603170
Site ID: 365838
Closed Date: 2006-06-22
Spill Number: 0603170
Spill Date: 2006-06-22
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: rvketani
Referred To: Not reported
Reported to Dept: 2006-06-22
CID: 444
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2006-06-22
Spill Record Last Update: 2006-06-22
Spiller Name: LILIAN CAMEJO
Spiller Company: CAMEJO HOME
Spiller Address: 1946 BENEDICT AVE
Spiller County: 001
Spiller Contact: LILIAN CAMEJO
Spiller Phone: (718) 824-2117
Spiller Extension: Not reported
DEC Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMEJO HOME (Continued)

S108059350

DER Facility ID: 315951
DEC Memo: "06/22/06-Hiralkumar Patel. spoke with Nicky at Northeast environmental. she connect me to Mr. Dwayne Moneco, person at scene. site has two 275 gal ASTs. oil spilled through faulty valve on supply line. about 1 gal spilled on finished basement floor. no drain affected. there are wood strips around tank, so Mr. Moneco was not able to see under tank. he will going to remove some of strips to check under tank. Mr. Moneco will call back once he done with cleanup and find anything else. Mr. Moneco is in process to empty out tank. Raphael Ketani. I called Ms. Camejo (718) 824-2117 at 1:56PM. She said that only a few gallons leaked out. She said that Bogard came and put down absorbent material to soak up the oil. She said it's all gone now and the vapors are much less. I told her to keep her doors and windows open. She said she will. I asked her whether the oil got into any cracks or drains in the floor. She said there are no cracks or drains. She added that Mr. Monaco is on site and is waiting for his crew to arrive so that they can empty the tanks. Based upon the above information, I am closing the spill case. "

Remarks: "275 GALLON TANK ABOVE GROUND IS LEAKING AND NORTHEAST IS ON SCENE CLEANING UP:"

All Materials:

Site ID: 365838
Operable Unit ID: 1123809
Operable Unit: 01
Material ID: 2113286
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

L41 **1988 NEWBOLD AVENUE**
SW **1988 NEWBOLD AVE**
< 1/8 **BRONX, NY 10472**
0.107 mi.
566 ft. **Site 3 of 3 in cluster L**

NY AST **A100166581**
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-363383
Program Type: PBS
UTM X: 596194.28352
UTM Y: 4520766.40420
Expiration Date: 04/15/2021
Site Type: Apartment Building/Office Building

Actual:
27 ft.

Affiliation Records:

Site Id: 18419
Affiliation Type: Facility Operator
Company Name: 1988 NEWBOLD AVENUE
Contact Type: Not reported
Contact Name: DRAGAN TATIC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1988 NEWBOLD AVENUE (Continued)

A100166581

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 728-0115
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2016-03-28

Site Id: 18419
Affiliation Type: Emergency Contact
Company Name: 1020 ASSOCIATES, LLC
Contact Type: Not reported
Contact Name: DRAGAN TATIC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 728-0115
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2016-03-28

Site Id: 18419
Affiliation Type: Mail Contact
Company Name: 1020 ASSOCIATES, LLC
Contact Type: Not reported
Contact Name: SHARON LESTER
Address1: 1601 BRONXDALE AVE.
Address2: SUITE 201
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 518-8000
EMail: SHARONL@LANGSAMPROP.COM
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2016-03-28

Site Id: 18419
Affiliation Type: Facility Owner
Company Name: 1020 ASSOCIATES, LLC
Contact Type: ASST. TO DIRECTOR OF OPERATIONS
Contact Name: SHARON LESTER
Address1: 1601 BRONXDALE AVE., SUITE 201
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1988 NEWBOLD AVENUE (Continued)

A100166581

Phone: (718) 518-8000
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2016-03-28

Tank Info:

Tank Number: 001
Tank Id: 25958
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
F06 - Pipe External Protection - Wrapped
H99 - Tank Leak Detection - Other

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 07/31/1978
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: NTFREEMA
Last Modified: 04/14/2017
Material Name: #6 fuel oil (on-site consumption)

J42
East
< 1/8
0.109 mi.
574 ft.

LOT 30,TAXBLOCK 3805
2058 WESTCHESTER AVENUE
BRONX, NY 10462

NY E DESIGNATION S120838943
N/A

Site 2 of 3 in cluster J

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 30
Tax Block: 3805
Borough Code: BX
E-No: E-406
Effective Date: 5/24/2017
Satisfaction Date: Not reported
Ceqr Number: 17DCP080X
Ulurp Number: 160326ZMX, 160327ZRX

Actual:
37 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 30,TAXBLOCK 3805 (Continued)

S120838943

Zoning Map No: 4b

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

J43
East
< 1/8
0.112 mi.
590 ft.

LOT 56,TAXBLOCK 3805
2063 NEWBOLD AVENUE
BRONX, NY

NY E DESIGNATION

S120838992
N/A

Site 3 of 3 in cluster J

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 56
Tax Block: 3805
Borough Code: Not reported
E-No: E-406
Effective Date: 5/24/2017
Satisfaction Date: Not reported
Ceqr Number: 17DCP080X
Ulurp Number: 160326ZMX, 160327ZRX
Zoning Map No: 4b

Actual:
37 ft.

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

M44
South
< 1/8
0.112 mi.
592 ft.

PARKCHESTER APARTMENTS
2000 ELLIS AVENUE
BRONX, NY

NY LTANKS

S100879319
N/A

Site 1 of 2 in cluster M

Relative:
Lower

LTANKS:
Facility ID: 9313950
Site ID: 92069
Closed Date: 1996-11-22
Spill Number: 9313950
Spill Date: 1994-02-26
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: C3
Cleanup Ceased: Not reported

Actual:
29 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKCHESTER APARTMENTS (Continued)

S100879319

SWIS: 0301
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 1994-02-26
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1994-03-10
Spill Record Last Update: 2001-04-20
Spiller Name: Not reported
Spiller Company: UNK
Spiller Address: Not reported
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 82693
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
TIBBE CLEANED BY RP"
Remarks: "MADE DELIVERY ON 2/22/94 - TANK BURST. AL EASTMOND TO CLEAN."
All Materials:
Site ID: 92069
Operable Unit ID: 995985
Operable Unit: 01
Material ID: 389300
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: L
Recovered: .00
Oxygenate: Not reported

N45
North
< 1/8
0.112 mi.
593 ft.

CON EDISON
2012 MCGRAW AVE
BRONX, NY 10472
Site 1 of 3 in cluster N

RCRA NonGen / NLR 1019903646
NYP004788196

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 05/29/2015
Facility name: CON EDISON
Facility address: 2012 MCGRAW AVE
BRONX, NY 10472
EPA ID: NYP004788196
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported

Actual:
37 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019903646

Contact country: Not reported
Contact telephone: Not reported
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
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: 05/29/2015
Site name: CON EDISON
Classification: Large Quantity Generator

Violation Status: No violations found

N46
North
< 1/8
0.112 mi.
593 ft.

CON EDISON
2012 MCGRAW AVE
BRONX, NY 10472

NY MANIFEST **S118091151**
N/A

Site 2 of 3 in cluster N

Relative:
Higher

NY MANIFEST:
Country: USA
EPA ID: NYP004788196
Facility Status: Not reported
Location Address 1: 2012 MCGRAW AVE
Code: BP
Location Address 2: SB 18133
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

Actual:
37 ft.

NY MANIFEST:
EPAID: NYP004788196
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118091151

Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 05/29/2015
Trans1 Recv Date: 05/29/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/29/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004788196
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: NJD002200046
TSD ID 2: Not reported
Manifest Tracking Number: 014085179JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118091151

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

N47
North
< 1/8
0.112 mi.
593 ft.

CON EDISON
2012 MCGRAW AVE
BRONX, NY 10472
Site 3 of 3 in cluster N

NJ MANIFEST S120672256
N/A

Relative:
Higher

NJ MANIFEST:
EPA Id: NYP004788196
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Actual:
37 ft.

Manifest:
Manifest Number: 014085179JJK
EPA ID: NYP004788196
Date Shipped: 5/29/2015
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120672256

Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

O48
WSW
< 1/8
0.116 mi.
613 ft.

N/A VACANT LAND
1926 CROSS BRONX EXPRESSWAY
BRONX, NY 10472

NY UST **U001832086**
N/A

Site 1 of 5 in cluster O

Relative:
Lower

UST:
Id/Status: 2-089788 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 596160.59427
UTM Y: 4520798.71892
Site Type: Retail Gasoline Sales

Actual:
26 ft.

Affiliation Records:
Site Id: 2145
Affiliation Type: Mail Contact
Company Name: HYDRO TECH ENVIRONMENTAL CORP
Contact Type: Not reported
Contact Name: PAUL I. MATLI
Address1: 1111 FULTON ST 2ND FLOOR
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11236
Country Code: 001
Phone: (718) 636-0800
EMail: Not reported
Fax Number: Not reported
Modified By: kakyer
Date Last Modified: 2007-09-11

Site Id: 2145
Affiliation Type: Facility Operator
Company Name: N/A VACANT LAND
Contact Type: Not reported
Contact Name: WL ASSETS CORP
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

N/A VACANT LAND (Continued)

U001832086

Country Code: 001
Phone: (516) 241-6025
EMail: Not reported
Fax Number: Not reported
Modified By: kakyar
Date Last Modified: 2007-09-11

Site Id: 2145
Affiliation Type: Emergency Contact
Company Name: WL ASSETS CORP
Contact Type: Not reported
Contact Name: MORRIS MEHRABAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (516) 241-6025
EMail: Not reported
Fax Number: Not reported
Modified By: kakyar
Date Last Modified: 2007-09-11

Site Id: 2145
Affiliation Type: Facility Owner
Company Name: WL ASSETS CORP
Contact Type: PRES
Contact Name: MORRIS MEHRABAN
Address1: 988 MORRIS PARK AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (516) 482-7897
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2007-11-08

Tank Info:

Tank Number: 001
Tank ID: 3418
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1000
Install Date: 06/01/1980
Date Tank Closed: 08/12/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: 00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N/A VACANT LAND (Continued)

U001832086

Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: kakyar
Last Modified: 04/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None

Tank Number: 002
Tank ID: 3419
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1980
Date Tank Closed: 08/12/2007
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: kakyar
Last Modified: 04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None

Tank Number: 003
Tank ID: 3420

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N/A VACANT LAND (Continued)

U001832086

Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1980
Date Tank Closed: 08/12/2007
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: kakyar
Last Modified: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

Tank Number: 004
Tank ID: 219356
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1980
Date Tank Closed: 08/12/2007
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: kakyar
Last Modified: 04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N/A VACANT LAND (Continued)

U001832086

D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
A03 - Tank Internal Protection - Fiberglass Liner (FRP)

Tank Number: 005
Tank ID: 223562
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Tank Number: 006
Tank ID: 223563
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N/A VACANT LAND (Continued)

U001832086

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground

Tank Number: 007
Tank ID: 223564
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: 04/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Number: 008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N/A VACANT LAND (Continued)

U001832086

Tank ID: 223565
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: 04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: 009
Tank ID: 223566
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N/A VACANT LAND (Continued)

U001832086

K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

Tank Number: 010
Tank ID: 223567
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: 04/14/2017

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Number: 011
Tank ID: 223568
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N/A VACANT LAND (Continued)

U001832086

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/14/2017

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: 012
Tank ID: 223569
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: 013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N/A VACANT LAND (Continued)

U001832086

Tank ID: 223570
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 014
Tank ID: 223571
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: 04/14/2017

Equipment Records:

B00 - Tank External Protection - None
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

N/A VACANT LAND (Continued)

U001832086

D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: 015
Tank ID: 223572
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: 016
Tank ID: 223573
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/27/2008
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N/A VACANT LAND (Continued)

U001832086

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

O49
WSW
< 1/8
0.116 mi.
613 ft.

FORMER GAS STATION
1926 CROSSBRONX EXPR
BRONX, NY

NY LTANKS **S108765535**
N/A

Site 2 of 5 in cluster O

Relative:
Lower

LTANKS:

Actual:
26 ft.

Facility ID: 0705501
Site ID: 385824
Closed Date: 2007-08-15
Spill Number: 0705501
Spill Date: 2007-08-13
Spill Cause: Tank Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: rmpiper
Referred To: Not reported
Reported to Dept: 2007-08-14
CID: 444
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 2007-08-14
Spill Record Last Update: 2007-08-15
Spiller Name: SENETOR DIAZ
Spiller Company: FORMER GAS STATION
Spiller Address: 1926 CROSSBRONX EXPR
Spiller County: 001
Spiller Contact: SENETOR DIAZ
Spiller Phone: (718) 991-3161
Spiller Extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER GAS STATION (Continued)

S108765535

DEC Region: 2
DER Facility ID: 335206
DEC Memo: "see spill 9603422. Closed."
Remarks: "SENATOR'S DIAZ OFFICE IS STATING THAT THE TANKS ARE BEING REMOVED WITH OUT APPROVAL:"

All Materials:

Site ID: 385824
Operable Unit ID: 1143085
Operable Unit: 01
Material ID: 2133342
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

O50
WSW
< 1/8
0.116 mi.
613 ft.

MY WAY TAXI
1926 CROSS BRONX EXPRESS
BRONX, NY

NY LTANKS **S102240222**
NY Spills **N/A**

Site 3 of 5 in cluster O

Relative:
Lower

LTANKS:

Actual:
26 ft.

Facility ID: 9603237
Site ID: 226195
Closed Date: 2003-10-28
Spill Number: 9603237
Spill Date: 1996-06-07
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 1996-06-07
CID: 257
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1996-06-07
Spill Record Last Update: 2006-06-23
Spiller Name: DOMINICK FASANO
Spiller Company: DRD REALTY CORP
Spiller Address: 64 SAGAMORE ROAD
Spiller County: 001
Spiller Contact: JOHN LEDDY
Spiller Phone: (516) 321-4670
Spiller Extention: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MY WAY TAXI (Continued)

S102240222

DEC Region: 2
DER Facility ID: 186712
DEC Memo: "Consolidated under Spill # 9603422"
Remarks: "TANK TEST FAILURE"

All Materials:

Site ID: 226195
Operable Unit ID: 1034514
Operable Unit: 01
Material ID: 349485
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 9603238
Site ID: 226196
Closed Date: 2003-10-28
Spill Number: 9603238
Spill Date: 1996-06-07
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 1996-06-07
CID: 257
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1996-06-07
Spill Record Last Update: 2006-06-23
Spiller Name: DOMINICK FASANO
Spiller Company: DRD REALTY CORP
Spiller Address: 64 SAGAMORE ROAD
Spiller County: 001
Spiller Contact: JOHN LEDDY
Spiller Phone: (516) 321-4670
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 186712
DEC Memo: "Consolidated under Spill # 9603422"
Remarks: "TANK TEST FAILURE"

All Materials:

Site ID: 226196
Operable Unit ID: 1034516

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MY WAY TAXI (Continued)

S102240222

Operable Unit: 01
Material ID: 561202
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 9603422
Facility Type: ER
Spill Number: 9603422
DER Facility ID: 186712
Site ID: 226197
DEC Region: 2
Closed Date: 2012-07-23
Spill Cause: Equipment Failure
Spill Class: A1
SWIS: 0301
Spill Date: 1996-06-11
Investigator: rmpiper
Referred To: Not reported
Reported to Dept: 1996-06-11
CID: 323
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency
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: 1996-06-11
Spill Record Last Update: 2012-07-23
Spiller Name: DOMINICK FASANO
Spiller Company: DRD REALTY CORP
Spiller Address: 64 SAGAMORE ROAD
Spiller Company: 001
Contact Name: FDNY CHIEF HAWE
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL This spill was reassigned from DEC Sigona to Rommel on January 7, 2004. The gas station is temporarily out-of-service and registration is expired - 8-16-2003 - AJS. 11/20/06 - Haggerty - I have unable to contact Dominick Fasano Jr., property owner. No response to my letter addressed to his office. I spoke with ProTest and Salamone Bros. to obtain contact info - files to old. Recommend site visit. 4/19/2007 Sangesland spoke to Rachel Ataman at HydroTech Environmental (631-462-5866) Her company was hired to do a Phase 2 soil/GW investigation of the site for a possible purchaser. PBS lists the tanks as Active but Temporarily out of service and the PBS is expired by several years - Rachel says the station is actually totally shutdown. Sangesland did not ask if the tanks are still in

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MY WAY TAXI (Continued)

S102240222

the ground. Haggerty - This was an old Spill Closures Initiative site which I could never locate the responsible party. I was contacted by HydroTech Environmental when the property was to be developed. 05/11/07 - Haggerty - Approved Subsurface Investigation Work Plan from HydroTech Environmental (Rachel Attaman 631-462-5866) 05/30/07 - Haggerty - Received results from SIWP. Total BTEX 1,663ppb and MTBE 12ppb 08/13/07 - Haggerty - Receive call from Camella Pinknie-Price, Assemblyman Rubin Diaz' office, who stated that excavation/tank pull was going on at this site and complained of odors. HydroTech stated they had my approval to be excavating even though I had no knowledge of it. The Building Inspector shutdown the site due to unsafe conditions. The Building Inspector wanted the sidewalls of the excavation sloped. I explained that PID readings had to be at background levels before they could stop backfilling. I spoke with my supervisor and Ryan Piper, R2, we decided to send this spill back down to region as of 8/14/07. Reports in edocs 4/23/08- the owner is acquiring a demolition permit today. Once he is done with demolition which is expected to finish sometimes next week as planned, hydrotech will proceed with enough safe clearance to finish the job. DEC Piper reviewed DEC 2008 quarterly report. The groundwater flow direction beneath the Site could not be determined with only two available monitoring wells. Dissolved VOCs and SVOCs continue to be present downgradient beneath the northeastern property boundary at concentrations exceeding their respective TOGS 1.1.1 Standards. The total concentrations of VOCs (270 ug/L and 4,610 ug/L) and SVOCs (197 ug/L and 24 ug/L) have increased since the last sampling exercise in August 2008. Multiple subsurface investigations were conducted during August 2006, April 2007, May 2007 and August 2008. The purpose of these investigations was to delineate the extent of the soil and groundwater contamination on-site and off-site. In addition, a tank removal report dated June 2008 documented the excavation and removal of one (1) waste oil UST and fourteen (14) gasoline USTs from the property. The overall findings of these investigations indicated the Site specific groundwater flow direction is toward the east. Dissolved gasoline compounds at concentrations exceeding their respective regulatory standards were detected in the groundwater beneath three former 4,000-gallon gasoline USTs excavated from the eastern portion of the Site. The groundwater plume in the eastern portion of the Site was found to extend beneath the northeastern property boundary. Concurrent with these investigations, the NYSDEC requested further delineation of the extent of soil and groundwater contamination off-site through the installation of three additional monitoring wells upgradient along the sidewalks along the eastern, southern and southeastern property boundaries. a total VOC concentration of 4,610 ?g/L was detected in MW-12 and 270 ?g/L was detected in MW-13. A number of VOCs including Benzene, Ethylbenzene, o-Xylene, m,p-Xylene, n-Propylbenzene, 1,3,5-Trimethylbenzene, 1,2,4-Trimethylbenzene, Naphthalene, Methyl-Tert-Butyl-Ether were detected in monitoring wells MW-12 and MW-13 at concentrations exceeding their respective GQS. 3/2010- DEC Piper recieved notification from Hydrotech that construction of building has already commenced. I ordered work to be halted until vapor barrier is installed. Soil excavaiton has been comleted and disposal manifests need to be obtained. 5/24/10- I was informed by hydrotech that all the wells on site have been destroyed. A new network will need to be installed to monitor/ treat groundwater. Monitoring wells have been replaced. Visit by Piper obseved area dugout 15' bgs with foundation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MY WAY TAXI (Continued)

S102240222

Remarks: walls in place. No pad was installed. New wells will be installed including at least one from the basement level. Low level VOC's still lpresent in groundwater. ORC injection reccommended. Well will be sampled prior to and quarterly. ORC Injection performed. Wells showed decrease of VOCs over the past four quarters. Vapor Barrier to be installed below slab prior to pouring. I reccommended further quarterly sampling and Sensative receptor study. Low level VOCs still present. Based on work to date, this spill is closed. See edocs for Sensitive receptor study and latest well data."
"TANK AT GAS STATION FAILED PRESSURE TEST GIVEN BY FD. RESIDENCE IN AN APT COMPLEX LOCATED 1966 NEWBOLD AV COMPLAINING ABOUT FUMES COMING FROM THE SEWER INTO THE BUILDING."

All Materials:

Site ID: 226197
Operable Unit ID: 1031132
Operable Unit: 01
Material ID: 2133418
Material Code: 1213A
Material Name: MTBE (methyl-tert-butyl ether)
Case No.: 01634044
Material FA: Hazardous Material
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: True

Site ID: 226197
Operable Unit ID: 1031132
Operable Unit: 01
Material ID: 349685
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: True

O51
WSW
< 1/8
0.116 mi.
613 ft.

SUNOCO SERVICE STATION
1926 CROSS BRONX EXPWY
BRONX, NY 10460

Site 4 of 5 in cluster O

RCRA NonGen / NLR 1000328837
FINDS NYD000707133
ECHO

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: SUNOCO SERVICE STATION
Facility address: 1926 CROSS BRONX EXPWY
BRONX, NY 10460
EPA ID: NYD000707133
Mailing address: CROSS BRONX EXPWY
BRONX, NY 10460
Contact: Not reported
Contact address: CROSS BRONX EXPWY
BRONX, NY 10460

Actual:
26 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNOCO SERVICE STATION (Continued)

1000328837

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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
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
Site name: SUNOCO SERVICE STATION
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNOCO SERVICE STATION (Continued)

1000328837

Date form received by agency: 07/08/1999
Site name: SUNOCO SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 08/18/1980
Site name: SUNOCO SERVICE STATION
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110004330554

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000328837
Registry ID: 110004330554
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004330554>

**52
East
< 1/8
0.118 mi.
622 ft.**

**LOT 55,TAXBLOCK 3805
2065 NEWBOLD AVENUE
BRONX, NY**

NY E DESIGNATION

**S120838989
N/A**

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 55
Tax Block: 3805
Borough Code: Not reported
E-No: E-406
Effective Date: 5/24/2017
Satisfaction Date: Not reported
Ceqr Number: 17DCP080X
Ulurp Number: 160326ZMX, 160327ZRX
Zoning Map No: 4b

**Actual:
36 ft.**

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 55,TAXBLOCK 3805 (Continued)

S120838989

Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

P53
West
< 1/8
0.119 mi.
629 ft.

CON EDISON
1939 WESTCHESTER AVE
BRONX, NY 10462

NJ MANIFEST S120674978
N/A

Site 1 of 3 in cluster P

Relative:
Lower

NJ MANIFEST:

EPA Id: NYP004818599
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSD Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Actual:
29 ft.

Manifest:

Manifest Number: 014466079JJK
EPA ID: NYP004818599
Date Shipped: 8/5/2015
TSD EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSD Received Waste: Not reported
TSD EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120674978

Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

P54
West
< 1/8
0.119 mi.
629 ft.

CON EDISON
1939 WESTCHESTER AVE
BRONX, NY 10462

NY MANIFEST **S118258618**
N/A

Site 2 of 3 in cluster P

Relative:
Lower

NY MANIFEST:
Country: USA
EPA ID: NYP004818599
Facility Status: Not reported
Location Address 1: 1939 WESTCHESTER AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

Actual:
29 ft.

NY MANIFEST:
EPAID: NYP004818599
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/05/2015
Trans1 Recv Date: 08/05/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/07/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118258618

Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004818599
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 014466079JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 300
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

P55
West
< 1/8
0.119 mi.
629 ft.

CON EDISON
1939 WESTCHESTER AVE
BRONX, NY 10462

RCRA NonGen / NLR 1019906219
NYP004818599

Site 3 of 3 in cluster P

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 08/05/2015
Facility name: CON EDISON
Facility address: 1939 WESTCHESTER AVE
BRONX, NY 10462
EPA ID: NYP004818599
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported

Actual:
29 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019906219

Contact country: Not reported
Contact telephone: Not reported
Contact email: 212-460-3770
EPA Region: Not reported
Classification: 02
Description: Non-Generator
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: 08/05/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

O56
WSW
< 1/8
0.119 mi.
630 ft.

**EXPERT AUTO CARE INC
1926 CROSS BRONX EXWY
BRONX, NY 10472**

**EDR Hist Auto 1021072267
N/A**

Site 5 of 5 in cluster O

**Relative:
Lower**

EDR Hist Auto

**Actual:
25 ft.**

Year:	Name:	Type:
1988	EXPERT AUTO CARE INC	Gasoline Service Stations
1989	EXPERT AUTO CARE INC	Gasoline Service Stations, NEC
1991	PARKCHESTER SVCE STA	Gasoline Service Stations
1992	MJC AUTO REPAIRS INC	General Automotive Repair Shops
1993	MJC AUTO REPAIRS INC	General Automotive Repair Shops
1994	MJ AUTO REPR INC	General Automotive Repair Shops
1994	MJC AUTO REPAIRS INC	General Automotive Repair Shops
1995	MJC AUTO REPAIRS INC	General Automotive Repair Shops
1995	MJ AUTO REPR INC	General Automotive Repair Shops
1996	MJC AUTO REPAIRS INC	General Automotive Repair Shops
1996	MJ AUTO REPR INC	General Automotive Repair Shops
1997	MJC AUTO REPAIRS INC	General Automotive Repair Shops
1997	MJ AUTO REPR INC	General Automotive Repair Shops

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M57
South
< 1/8
0.120 mi.
632 ft.
1990 ELLIS AVE. CORP.
1990 ELLIS AVENUE
BRONX, NY 10472
Site 2 of 2 in cluster M

NY AST **U004078231**
N/A

Relative:
Lower

AST:

Actual:
29 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-602647
Program Type: PBS
UTM X: 596302.86895
UTM Y: 4520704.06507
Expiration Date: 03/28/2021
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 24603
Affiliation Type: Facility Owner
Company Name: 1990 ELLIS AVENUE CORPORATION
Contact Type: MANAGER
Contact Name: MOSHE SINGER
Address1: 3810-14 AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11218
Country Code: 001
Phone: (718) 686-8680
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 2006-02-15

Site Id: 24603
Affiliation Type: Mail Contact
Company Name: 1990 ELLIS AVENUE CORPORATION
Contact Type: Not reported
Contact Name: MOSHE SINGER
Address1: 3810 14TH AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11218
Country Code: 001
Phone: (718) 686-8680
EMail: MSINGER.MCS@GMAIL.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2016-03-10

Site Id: 24603
Affiliation Type: Facility Operator
Company Name: 1990 ELLIS AVE. CORP.
Contact Type: Not reported
Contact Name: NICHOLAS ROSARIO
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

1990 ELLIS AVE. CORP. (Continued)

U004078231

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 503-1347
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2016-03-10

Site Id: 24603
Affiliation Type: Emergency Contact
Company Name: 1990 ELLIS AVENUE CORPORATION
Contact Type: Not reported
Contact Name: MOSHE SINGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 686-8680
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2011-01-11

Tank Info:

Tank Number: 1
Tank Id: 50969
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
C03 - Pipe Location - Aboveground/Underground Combination

Tank Location: 6
Tank Type: Stainless Steel Alloy
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1950
Capacity Gallons: 5000
Tightness Test Method: 21
Date Test: 09/30/2014
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: CGFREEDM
Last Modified: 04/14/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1990 ELLIS AVE. CORP. (Continued)

U004078231

Material Name: #4 fuel oil (on-site consumption)

**58
SSE
1/8-1/4
0.134 mi.
708 ft.**

**PARKCHESTER APT. LLC
2014-44 EAST 177TH STREET
BRONX, NY 10472**

**NY AST U003396250
N/A**

**Relative:
Lower**

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-601632
Program Type: PBS
UTM X: 594702.06250
UTM Y: 4521407.00000
Expiration Date: 07/02/2018
Site Type: Apartment Building/Office Building

**Actual:
28 ft.**

Affiliation Records:

Site Id: 23594
Affiliation Type: Mail Contact
Company Name: M.P. MANAGEMENT
Contact Type: Not reported
Contact Name: Not reported
Address1: 1274 49TH STREET
Address2: SUITE 164
City: BROOKLYN
State: NY
Zip Code: 11219
Country Code: 001
Phone: (718) 972-7660
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 23594
Affiliation Type: Facility Owner
Company Name: PARKCHESTER APTS LLC
Contact Type: OWNER
Contact Name: MOSHE PILLER
Address1: 1274 49TH STREET, PMB 175
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11219
Country Code: 001
Phone: (718) 972-7660
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-05-06

Site Id: 23594
Affiliation Type: Facility Operator
Company Name: PARKCHESTER APT. LLC
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKCHESTER APT. LLC (Continued)

U003396250

Contact Name: OFFICE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 972-7660
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 23594
Affiliation Type: Emergency Contact
Company Name: PARKCHESTER REALTY
Contact Type: Not reported
Contact Name: OFFICE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 972-7660
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank Id: 47259
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
J00 - Dispenser - None

Tank Location: 1
Tank Type: Other
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/01/1978
Capacity Gallons: 5000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKCHESTER APT. LLC (Continued)

U003396250

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: 04/14/2017
Material Name: #6 fuel oil (on-site consumption)

59
SSE
1/8-1/4
0.138 mi.
727 ft.

GLEASON LLC
2003 GLEASON AVENUE
BRONX, NY 10472

NY AST **U003388792**
N/A

Relative:
Lower

AST:

Actual:
29 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-280801
Program Type: PBS
UTM X: 596364.26233
UTM Y: 4520634.92781
Expiration Date: 07/01/2018
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 12283
Affiliation Type: Mail Contact
Company Name: GLEASON LLC.
Contact Type: Not reported
Contact Name: Not reported
Address1: P.O. BOX 191024
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11219
Country Code: 001
Phone: (718) 972-5010
Email: SKYCMANAGEMENT@GMAIL.COM
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-05-10

Site Id: 12283
Affiliation Type: Facility Operator
Company Name: BORGNEY REALTY CORP.
Contact Type: Not reported
Contact Name: ANGEL LUGO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 972-5010
Email: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLEASON LLC (Continued)

U003388792

Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 12283
Affiliation Type: Emergency Contact
Company Name: BORGNEY REALTY CORP.
Contact Type: Not reported
Contact Name: ANGEL LUGO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 972-5010
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 12283
Affiliation Type: Facility Owner
Company Name: GLEASON LLC
Contact Type: PRESIDENT
Contact Name: SHIMON GREISMAN
Address1: P.O. BOX 191024
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11219
Country Code: 001
Phone: (718) 972-5010
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-05-10

Tank Info:

Tank Number: 001
Tank Id: 14644
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
A01 - Tank Internal Protection - Epoxy Liner

Tank Location: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLEASON LLC (Continued)

U003388792

Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1945
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: KAKYER
Last Modified: 04/14/2017
Material Name: #6 fuel oil (on-site consumption)

60
SSW
1/8-1/4
0.138 mi.
730 ft.

CON EDISON SERVICE BOX: 3701
1970 ELLIS AVE
BRONX, NY 10452

RCRA NonGen / NLR 1016973620
NY MANIFEST NYP004474243

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 04/21/2014
Facility name: CON EDISON SERVICE BOX: 3701

Actual:
27 ft.

Facility address: 1970 ELLIS AVE
BRONX, NY 10452
EPA ID: NYP004474243
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
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
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: 03/21/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 3701 (Continued)

1016973620

Site name: CON EDISON SERVICE BOX: 3701
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country: USA
EPA ID: NYP004474243
Facility Status: Not reported
Location Address 1: 1970 ELLIS AVE
Code: BP
Location Address 2: SB3701
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004474243
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING ST
Mailing Address 2: 15TH ST
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 03/21/2014
Trans1 Recv Date: 03/21/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/21/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004474243
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: NJD002200046
TSD ID 2: Not reported
Manifest Tracking Number: 012771182JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 3701 (Continued)

1016973620

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 2000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

61
ENE
1/8-1/4
0.140 mi.
741 ft.

**RC CHURCH OF ST HELENA
1315 OLMSTEAD AVE
BRONX, NY 10462**

**NY UST U001837143
N/A**

**Relative:
Higher**

UST:
Id/Status: 2-331171 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 596562.00436
UTM Y: 4520959.89447
Site Type: School

**Actual:
32 ft.**

Affiliation Records:
Site Id: 15628
Affiliation Type: Facility Owner
Company Name: RC CHURCH OF ST HELENA
Contact Type: Not reported
Contact Name: Not reported
Address1: 1315 OLMSTEAD AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (212) 892-3232
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

RC CHURCH OF ST HELENA (Continued)

U001837143

Date Last Modified: 2004-03-04

Site Id: 15628
Affiliation Type: Mail Contact
Company Name: RC CHURCH OF ST HELENA
Contact Type: Not reported
Contact Name: JOHN COFFEY
Address1: 1315 OLMSTEAD AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (212) 892-3232
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 15628
Affiliation Type: Facility Operator
Company Name: RC CHURCH OF ST HELENA
Contact Type: Not reported
Contact Name: JOHN COFFEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 892-3232
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 15628
Affiliation Type: Emergency Contact
Company Name: RC CHURCH OF ST HELENA
Contact Type: Not reported
Contact Name: JOHN COFFEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 892-3232
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank ID: 20728

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RC CHURCH OF ST HELENA (Continued)

U001837143

Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 5000
Install Date: 07/01/1950
Date Tank Closed: 07/01/1996
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: 07/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
H04 - Tank Leak Detection - Groundwater Well
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A01 - Tank Internal Protection - Epoxy Liner
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating

62
NE
1/8-1/4
0.143 mi.
756 ft.

GARLICK MEMORIAL CHAPEL
1439-45 UNIONPORT ROAD
BRONX, NY 10462

NY UST **U003178539**
N/A

Relative:
Lower

UST:
Id/Status: 2-602919 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 596342.32411
UTM Y: 4521259.44085
Site Type: Other

Actual:
31 ft.

Affiliation Records:

Site Id: 24874
Affiliation Type: Facility Owner
Company Name: GARLICK MEMORIAL CHAPEL
Contact Type: Not reported
Contact Name: Not reported
Address1: 1439-45 UNIONPORT ROAD
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 892-9400
Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARLICK MEMORIAL CHAPEL (Continued)

U003178539

Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 24874
Affiliation Type: Mail Contact
Company Name: GARLICK MEMORIAL CHAPEL
Contact Type: Not reported
Contact Name: ANTHONY ASSARDE
Address1: 1439-45 UNIONPORT ROAD
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 892-9400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 24874
Affiliation Type: Facility Operator
Company Name: GARLICK MEMORIAL CHAPEL
Contact Type: Not reported
Contact Name: ANTHONY ASSARDE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 892-9400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 24874
Affiliation Type: Emergency Contact
Company Name: GARLICK MEMORIAL CHAPEL
Contact Type: Not reported
Contact Name: ANTHONY ASSARDE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 892-9400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARLICK MEMORIAL CHAPEL (Continued)

U003178539

Tank Number: 001
Tank ID: 52091
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 12/01/1996
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: 04/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Q63
WNW
1/8-1/4
0.146 mi.
772 ft.

CON EDISON
1929 BENEDICT AVE
BRONX, NY 10462
Site 1 of 3 in cluster Q

NJ MANIFEST **S120675652**
N/A

Relative:
Lower

NJ MANIFEST:
EPA Id: NYP004827077
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Actual:
29 ft.

Manifest:
Manifest Number: 014470743JJK
EPA ID: NYP004827077
Date Shipped: 8/20/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120675652

TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Manifest Number: 014466417JJK
EPA ID: NYP004827077
Date Shipped: 8/24/2015
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120675652

Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Q64
WNW
1/8-1/4
0.146 mi.
772 ft.

CON EDISON
1929 BENEDICT AVE
BRONX, NY 10462

NY MANIFEST S118259145
N/A

Site 2 of 3 in cluster Q

Relative:
Lower

NY MANIFEST:
Country: USA
EPA ID: NYP004827077
Facility Status: Not reported
Location Address 1: 1929 BENEDICT AVE
Code: BP
Location Address 2: SB 5552
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

Actual:
29 ft.

NY MANIFEST:
EPAID: NYP004827077
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118259145

Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/20/2015
Trans1 Recv Date:	08/20/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/21/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004827077
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014470743JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

[Click this hyperlink](#) while viewing on your computer to access
2 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

Q65
WNW
1/8-1/4
0.146 mi.
772 ft.

CON EDISON
1929 BENEDICT AVE
BRONX, NY 10462

RCRA NonGen / NLR

1019906837
NYP004827077

Site 3 of 3 in cluster Q

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 08/20/2015

Facility name: CON EDISON

Facility address: 1929 BENEDICT AVE
BRONX, NY 10462

EPA ID: NYP004827077

Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Contact country: Not reported

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

Used oil transfer facility: No

Used oil transporter: No

Historical Generators:

Date form received by agency: 08/20/2015

Site name: CON EDISON

Classification: Large Quantity Generator

Violation Status: No violations found

66
NE
1/8-1/4
0.147 mi.
776 ft.

ST. HELENA CHURCH
2050 BENEDICT AVENUE
BRONX, NY 10462

NY AST

A100183073
N/A

Relative:
Lower

AST:

Region: STATE

DEC Region: 2

Actual:
30 ft.

Site Status: Active

Facility Id: 2-606431

Program Type: PBS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. HELENA CHURCH (Continued)

A100183073

UTM X: 596432.11328
UTM Y: 4521007.43883
Expiration Date: 07/23/2021
Site Type: School

Affiliation Records:

Site Id: 28294
Affiliation Type: Facility Owner
Company Name: ROMAN CATHOLIC CHURCH OF ST. HELENA
Contact Type: PASTOR
Contact Name: REV. DAVID B POWER
Address1: 1315 OLMSTEAD AVE.
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 892-3232
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-08-28

Site Id: 28294
Affiliation Type: Mail Contact
Company Name: ST. HELENA CHURCH
Contact Type: Not reported
Contact Name: REV. DAVID POWERS
Address1: 1315 OLMSTEAD AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 892-3232
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-08-28

Site Id: 28294
Affiliation Type: Facility Operator
Company Name: ST. HELENA CHURCH
Contact Type: Not reported
Contact Name: REV. DAVID POWERS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 892-7510
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-08-28

Site Id: 28294

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. HELENA CHURCH (Continued)

A100183073

Affiliation Type:	Emergency Contact
Company Name:	ROMAN CATHOLIC CHURCH OF ST. HELENA
Contact Type:	Not reported
Contact Name:	FR. POWERS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 892-3232
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MRBARROW
Date Last Modified:	2017-08-28

Tank Info:

Tank Number:	001
Tank Id:	61432
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
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B99 - Tank External Protection - Other
I05 - Overfill - Vent Whistle
C02 - Pipe Location - Underground/On-ground
J02 - Dispenser - Suction Dispenser
G05 - Tank Secondary Containment - Synthetic Liner
F00 - Pipe External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/01/1996
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:	MRBARROW
Last Modified:	08/28/2017
Material Name:	#2 fuel oil (on-site consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R67
East
1/8-1/4
0.148 mi.
783 ft.
1265 OLMSTEAD AVENUE, LLC
1265 OLMSTEAD AVE
BRONX, NY 10462
Site 1 of 3 in cluster R

NY AST
U003393127
N/A

Relative:
Higher

AST:

Actual:
35 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-304026
Program Type: PBS
UTM X: 596579.54768
UTM Y: 4520850.48316
Expiration Date: 10/02/2017
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 13839
Affiliation Type: Facility Owner
Company Name: 1265 OLMSTEAD AVENUE, LLC C/O BEACH LANE MGMNT
Contact Type: MGR
Contact Name: MARK SG=HARFMAN
Address1: 111 NORTH CENTRAL PARK AVE, SUITE #400
Address2: Not reported
City: HARTSDALE
State: NY
Zip Code: 10530
Country Code: 001
Phone: (914) 997-2435
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2012-10-24

Site Id: 13839
Affiliation Type: Mail Contact
Company Name: 1265 OLMSTEAD AVENUE, LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: C/O BEACH LANE MANAGEMENT, INC.
Address2: 111 NORTH CENTRAL PARK AVE, SUITE 400
City: HARTSDALE
State: NY
Zip Code: 10530
Country Code: 001
Phone: (914) 517-8800
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2012-10-24

Site Id: 13839
Affiliation Type: Facility Operator
Company Name: 1265 OLMSTEAD AVENUE, LLC
Contact Type: Not reported
Contact Name: GUY SERINO
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

1265 OLMSTEAD AVENUE, LLC (Continued)

U003393127

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 408-6342
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 2007-08-20

Site Id: 13839
Affiliation Type: Emergency Contact
Company Name: 1265 OLMSTEAD AVENUE, LLC C/O BEACH LANE MGMNT
Contact Type: Not reported
Contact Name: LANCE KLEINBERG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (914) 980-0500
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2012-10-24

Tank Info:

Tank Number: 001
Tank Id: 26050
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
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: Not reported
Register: True
Modified By: msbaptis
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

S68
SW
1/8-1/4
0.150 mi.
792 ft.
SPILL NUMBER 0005262
1966 NEWBOLD AV
BRONX, NY
Site 1 of 3 in cluster S

NY LTANKS
NY Spills
S104782008
N/A

Relative:
Lower

Actual:
18 ft.

LTANKS:

Facility ID: 0005262
Site ID: 81666
Closed Date: 2003-06-26
Spill Number: 0005262
Spill Date: 2000-08-01
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2000-08-02
CID: 211
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2000-08-02
Spill Record Last Update: 2003-06-26
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: 1966 NEWBOLD AV
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 75528
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND 6/26/2003 Sangesland received a submittal from Velocity Consulting Inc. dated June 20, 2003. The report includes a retest of the tank performed by A.L. Eastmond (past). It also includes a statement that the tank failed last time because of a loose fitting. Spill Closed"
Remarks: "unregistered site-apt owned by new york city housing preservation owner was advised of failure "

All TTF:

Facility ID: 0005262
Spill Number: 0005262
Spill Tank Test: 1525807
Site ID: 81666
Tank Number: 1
Tank Size: 10000
Material: 0002
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0005262 (Continued)

S104782008

Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: F
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 81666
Operable Unit ID: 827860
Operable Unit: 01
Material ID: 549994
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 0905089
Facility Type: ER
Spill Number: 0905089
DER Facility ID: 366455
Site ID: 417338
DEC Region: 2
Closed Date: 2009-08-03
Spill Cause: Deliberate
Spill Class: D4
SWIS: 0301
Spill Date: 2009-08-01
Investigator: RMPiPER
Referred To: Not reported
Reported to Dept: 2009-08-01
CID: Not reported
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: 2009-08-01
Spill Record Last Update: 2009-08-03
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller Company: 999
Contact Name: LT MULQUEEN
DEC Memo: "DECPiper left message wit hFF Mulqueen. I spoke with managing agent and let them know that thisis an unacceptable practice to remove

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0005262 (Continued)

S104782008

Remarks: weeds. He will look into it. Closed. "
"Building super. sprayed heating oil on the weeds behind the apt.
building"

All Materials:

Site ID: 417338
Operable Unit ID: 1173557
Operable Unit: 01
Material ID: 2165496
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: Not reported
Oxygenate: Not reported

Site ID: 417338
Operable Unit ID: 1173557
Operable Unit: 01
Material ID: 2165497
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: Not reported
Oxygenate: Not reported

Site ID: 417338
Operable Unit ID: 1173557
Operable Unit: 01
Material ID: 2165495
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 0010312
Facility Type: ER
Spill Number: 0010312
DER Facility ID: 75528
Site ID: 81667
DEC Region: 2
Closed Date: 2003-06-13
Spill Cause: Unknown
Spill Class: C3
SWIS: 0301
Spill Date: 2000-12-13
Investigator: TJDEMEO
Referred To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0005262 (Continued)

S104782008

Reported to Dept: 2000-12-13
CID: 312
Water Affected: Not reported
Spill Source: Private Dwelling
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: 2000-12-13
Spill Record Last Update: 2003-06-13
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEMEO 6/10/03 TJD Santha from Velocity Consulting (212 629 0690) contacted Demeo regarding site. Velocity states this report was made in error by FDNY. Tank was never filled with gasoline. Building is reported to be on #4 oil. Velocity further states building residents were impacted by gasoline vapors which were traveling through sewers. Demeo directed Velocity to prepare a statement of facts concerning this site and submit to Department. No further action letter to be issued if explanation is reasonable. 6/12/03 TJD Summary of facts prepared by Velocity Consulting has been received. No spill at location. No further action required."
Remarks: "FD ON SCENE FOR 1 UST POSS FILLED WITH GASOLINE - HAZMAT1 RESPONDING - REQ RESPONSE ASAP"
All Materials:
Site ID: 81667
Operable Unit ID: 831290
Operable Unit: 01
Material ID: 544222
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

**S69
SW
1/8-1/4
0.150 mi.
792 ft.**

**TTF - APT BUILDING
1966 NEW BOLD AVE
BRONX, NY**

Site 2 of 3 in cluster S

**NY LTANKS S117975684
N/A**

**Relative:
Lower**

LTANKS:
Facility ID: 1502937
Site ID: 509219
Closed Date: Not reported
Spill Number: 1502937

**Actual:
18 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TTF - APT BUILDING (Continued)

S117975684

Spill Date: 2015-06-16
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 2015-06-16
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 2015-06-16
Spill Record Last Update: 2015-06-16
Spiller Name: Not reported
Spiller Company: TANK TEST FAILURE
Spiller Address: Not reported
Spiller County: 999
Spiller Contact: ANDRE - SUPER AT BLDG
Spiller Phone: (347) 266-0063
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 463858
DEC Memo: ""
Remarks: "repair/retest pending"

All Materials:
Site ID: 509219
Operable Unit ID: 1258513
Operable Unit: 01
Material ID: 2261673
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

S70
SW
1/8-1/4
0.150 mi.
792 ft.
HUGH GRANT GARDENS HDFC
1966 NEWBOLD AVENUE
BRONX, NY 10472
Site 3 of 3 in cluster S

NY UST **U004107573**
N/A

Relative: UST:
Lower Id/Status: 2-610551 / Active
Program Type: PBS
Actual: Region: STATE
18 ft. DEC Region: 2
Expiration Date: 03/23/2021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUGH GRANT GARDENS HDFC (Continued)

U004107573

UTM X: 596151.10250
UTM Y: 4520762.26879
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 380812
Affiliation Type: Facility Owner
Company Name: HUGH GRANT GARDENS HDFC C/O CENTURY MGMT SERVICES
Contact Type: SENIOR MANAGING DIRECTOR
Contact Name: DAVID J LIPSON RAM
Address1: 440 NINTH AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 560-6400
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2016-03-29

Site Id: 380812
Affiliation Type: Mail Contact
Company Name: CENTURY MGMT SERVICE, INC
Contact Type: Not reported
Contact Name: DAVID J LIPSON RAM
Address1: 440 NINTH AVE
Address2: SUITE 1500
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 560-6465
EMail: DLIPSON@CENTURYNY.COM
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2016-03-29

Site Id: 380812
Affiliation Type: Facility Operator
Company Name: HUGH GRANT GARDENS HDFC
Contact Type: Not reported
Contact Name: ANDRES MENDEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 822-0063
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 2007-05-02

Site Id: 380812
Affiliation Type: Emergency Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUGH GRANT GARDENS HDFC (Continued)

U004107573

Company Name: HUGH GRANT GARDENS HDFC
Contact Type: Not reported
Contact Name: ANDRES MENDEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 822-0063
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 2007-05-02

Tank Info:

Tank Number: 0001
Tank ID: 217014
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 15000
Install Date: 01/01/1968
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 10/12/2017
Next Test Date: 10/12/2018
Pipe Model: Not reported
Modified By: TLYE
Last Modified: 10/25/2017

Equipment Records:

L00 - Piping Leak Detection - None
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

T71
South
1/8-1/4
0.151 mi.
796 ft.

CON EDISON MANHOLE 5096
GLEASON AVE & PUGSLEY AVE
BRONX, NY 10451

RCRA NonGen / NLR
NY MANIFEST
1010327034
NYP004144291

Site 1 of 2 in cluster T

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/11/2007

Facility name: CON EDISON MANHOLE 5096

Facility address: GLEASON AVE & PUGSLEY AVE
BRONX, NY 10451

EPA ID: NYP004144291

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

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

Site name: CON EDISON

Classification: Not a generator, verified

Date form received by agency: 01/09/2007

Site name: CON EDISON

Classification: Unverified

Violation Status: No violations found

NY MANIFEST:

Country: USA

EPA ID: NYP004144291

Facility Status: Not reported

Location Address 1: MH5096-GLEASON & PRESLEY

Code: BP

Location Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 5096 (Continued)

1010327034

Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004144291
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address 1: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:

Document ID: NYG4094325
Manifest Status: Not reported
seq: 01
Year: 2006
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 08/05/2006
Trans1 Recv Date: 08/05/2006
Trans2 Recv Date: 08/06/2006
TSD Site Recv Date: 08/10/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004144291
Trans1 EPA ID: TBD954NJ
Trans2 EPA ID: TBD954NJ
TSDF ID 1: NYD049836679
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 01393
Units: K - Kilograms (2.2 pounds)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 5096 (Continued)

1010327034

Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00

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

**U72
ESE
1/8-1/4
0.152 mi.
804 ft.**

**CON EDISON
1241 OLMSTEAD AVE
BRONX, NY**

**NY MANIFEST S118463865
N/A**

Site 1 of 2 in cluster U

**Relative:
Higher**

NY MANIFEST:
Country: USA
EPA ID: NYP004858199
Facility Status: Not reported
Location Address 1: 1241 OLMSTEAD AVE
Code: BP
Location Address 2: SB 18457
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

**Actual:
34 ft.**

NY MANIFEST:
EPAID: NYP004858199
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 10/22/2015
Trans1 Recv Date: 10/22/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/11/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004858199
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: NJD991291105

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118463865

TSD ID 2: Not reported
Manifest Tracking Number: 002832401GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 400
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

R73
East
1/8-1/4
0.154 mi.
815 ft.

CON EDISON SERVICE BOX: 20140
NEWBOLD AVE & OLMSTEAD AVE
BRONX, NY 10465

RCRA NonGen / NLR **1016969034**
NY MANIFEST **NYP004426797**

Site 2 of 3 in cluster R

Relative:
Higher

RCRA NonGen / NLR:

Actual:
35 ft.

Date form received by agency: 02/27/2014
Facility name: CON EDISON SERVICE BOX: 20140
Facility address: NEWBOLD AVE & OLMSTEAD AVE
BRONX, NY 10465
EPA ID: NYP004426797
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 20140 (Continued)

1016969034

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: 01/27/2014
Site name: CON EDISON SERVICE BOX: 20140
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country: USA
EPA ID: NYP004426797
Facility Status: Not reported
Location Address 1: F/O 20140 NEWBOLD AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004426797
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 20140 (Continued)

1016969034

Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 01/27/2014
Trans1 Recv Date: 01/27/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/04/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004426797
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002085584GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 40
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
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R74
East
1/8-1/4
0.155 mi.
817 ft.
1266 OLMSTEAD AVENUE, LLC
1266 OLMSTEAD AVE
BRONX, NY 10462
Site 3 of 3 in cluster R

NY AST
U003386597
N/A

Relative:
Higher

AST:

Actual:
36 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-242969
Program Type: PBS
UTM X: 596578.63197
UTM Y: 4520856.02261
Expiration Date: 04/16/2018
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 9334
Affiliation Type: Facility Owner
Company Name: 1266 OLMSTEAD AVENUE, LLC
Contact Type: OWNER
Contact Name: MARK SCHARFMAN
Address1: 111 N. CENTRAL PARK AVE #400
Address2: Not reported
City: HARTSDALE
State: NY
Zip Code: 10530
Country Code: 001
Phone: (914) 517-8800
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-03-14

Site Id: 9334
Affiliation Type: Mail Contact
Company Name: C/O BEACH LANE MANAGEMENT, INC.
Contact Type: Not reported
Contact Name: 1266 OLMSTEAD AVENUE
Address1: 111 NORTH CENTRAL PARK AVE
Address2: SUITE 400
City: HARTSDALE
State: NY
Zip Code: 10530
Country Code: 001
Phone: (914) 517-8800
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-03-14

Site Id: 9334
Affiliation Type: Facility Operator
Company Name: 1266 OLMSTEAD AVENUE, LLC
Contact Type: Not reported
Contact Name: MARCOS PEREZ
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

1266 OLMSTEAD AVENUE, LLC (Continued)

U003386597

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 438-9766
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-03-14

Site Id: 9334
Affiliation Type: Emergency Contact
Company Name: 1266 OLMSTEAD AVENUE, LLC
Contact Type: Not reported
Contact Name: REYES MARTE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (914) 438-3901
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-03-14

Tank Info:

Tank Number: 001
Tank Id: 10291
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/24/1986
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: KAKYER
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

75
SSW
1/8-1/4
0.156 mi.
822 ft.

CON EDISON SERVICE BOX: 4622
1981 GLEASON AVE FRONT OF
BRONX, NY 10452

RCRA NonGen / NLR **1016968701**
NY MANIFEST **NYP004423273**

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 02/21/2014

Facility name: CON EDISON SERVICE BOX: 4622

Facility address: 1981 GLEASON AVE FRONT OF
BRONX, NY 10452

EPA ID: NYP004423273

Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Contact country: Not reported

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

Used oil transfer facility: No

Used oil transporter: No

Historical Generators:

Date form received by agency: 01/21/2014

Site name: CON EDISON SERVICE BOX: 4622

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country: USA

EPA ID: NYP004423273

Facility Status: Not reported

Location Address 1: F/O 1983 GLEASON AVE

Code: BP

Location Address 2: Not reported

Total Tanks: Not reported

Location City: BRONX

Location State: NY

Location Zip: 10461

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 4622 (Continued)

1016968701

Location Zip 4:	Not reported
NY MANIFEST:	
EPAID:	NYP004423273
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported
NY MANIFEST:	
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	01/21/2014
Trans1 Recv Date:	01/21/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/22/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004423273
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002085593GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 4622 (Continued)

1016968701

Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

V76
WSW
1/8-1/4
0.159 mi.
841 ft.

EMIGRANT BANK
74 HUGH J GRANT CIRCLE
NEW YORK CITY, NY 10472

NY UST **U000416935**
N/A

Site 1 of 2 in cluster V

Relative:
Lower

UST:
Id/Status: 2-194840 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 05/07/2018
UTM X: 595992.99433
UTM Y: 4520829.47295
Site Type: Other

Actual:
27 ft.

Affiliation Records:
Site Id: 6265
Affiliation Type: Mail Contact
Company Name: EMIGRANT BANK
Contact Type: Not reported
Contact Name: MR. CHARLIE VIERA
Address1: 6 EAST 43RD STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 850-4806
EMail: VIERAC@EMIGRANT.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-12-03

Site Id: 6265
Affiliation Type: Facility Operator
Company Name: EMIGRANT BANK
Contact Type: Not reported
Contact Name: LORI-ANN REYNOLDS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 794-2375
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMIGRANT BANK (Continued)

U000416935

Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-12-03

Site Id: 6265
Affiliation Type: Emergency Contact
Company Name: EMIGRANT BANK
Contact Type: Not reported
Contact Name: JOSEPH LETAVISH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 224-6535
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-12-03

Site Id: 6265
Affiliation Type: Facility Owner
Company Name: EMIGRANT BANK
Contact Type: DIR. OF ENGINEERING & MAINTENANCE
Contact Name: CHARLIE VIERA
Address1: 6 EAST 43RD STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 850-4806
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-12-03

Tank Info:

Tank Number: 001
Tank ID: 10835
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 01/25/2012
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: 04/30/2003
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

EMIGRANT BANK (Continued)

U000416935

Modified By: CGFREEDM
Last Modified: 04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

V77
WSW
1/8-1/4
0.159 mi.
841 ft.

EMIGRANT SAVINGS BANK TTF
74 HUGH GRANT CIRCLE
BRONX, NY

NY LTANKS S110762279
N/A

Site 2 of 2 in cluster V

Relative:
Lower

LTANKS:

Actual:
27 ft.

Facility ID: 1010857
Site ID: 444472
Closed Date: 2011-07-14
Spill Number: 1010857
Spill Date: 2011-01-24
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2011-01-24
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2011-01-24
Spill Record Last Update: 2011-07-14
Spiller Name: Not reported
Spiller Company: TANK TEST FAILURE
Spiller Address: Not reported
Spiller County: 999
Spiller Contact: BILL JOHNSON
Spiller Phone: (516) 326-2600
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 399365
DEC Memo:

"Sangesland spoke to Rep from Bank & received the following e-mail on April 6, 2011: (from: Jeff Sheridan) Dear Mr. Sangesland, As per your advisement, this email shall confirm that Emigrant Bank (owner) shall conduct the following tasks to determine the existence of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMIGRANT SAVINGS BANK TTF (Continued)

S110762279

contaminated soils below the underground storage tank (PBS # 2-194840). Summary The existing tank failed tightness testing (directly isolated at the tank) and a spill number (1010857) was generated 1/24/11. The tank was immediately pumped out and removed from service. Owner has established temporary tank service. Due to location of the tank, a request to your office by the owner s agent, Absolutely Clean Environment, Inc. (ACE) to close the tank in place was made. NYSDEC requested sampling for 8260/8270 TCL at two (2) locations through the bottom of the empty tank. Work shall be conducted immediately upon securing a contractor to provide tank penetration services. ACE shall provide a written report of analytical results for the noted sampling to the NYSDEC for their review. Please call with questions. Regards, Jeffrey K. Sheridan President Absolutely Clean Environment, Inc. 53 Orleans Green Coram, NY 11727 ph: 516.644.3253 fax:631.476.7065

***** 5/4/2011

Sangesland received a new e-mail from Jeff Sheridan concerning sampling to be done at this site: Dear Mr. Sangesland, As per your request, this email is being forwarded to notify you of the owner s schedule to perform sampling of soils located below the existing PBS tank at 74 Hugh Grant Circle, Bronx, NY. The tasks noted below will be performed on Thursday, May 5, 2011. Environmental Closures, Inc. shall re-open the cleaned/empty tank and provide penetrations at the bottom of the tank at two(2) locations. Absolutely Clean Environment, Inc. (ACE) shall collect soil samples at two depths (1 and 3) at each boring location. Samples to be analyzed for 8021, 8270 full list. ACE shall submit a report of findings to the NYSDEC c/o you in order to establish if the existing tank may be closed in place. Please call with questions. Jeffrey K. Sheridan President Absolutely Clean Environment, Inc. 53 Orleans Green Coram, NY 11727 ph: 516.644.3253 fax:631.476.7065

7/14/2011 Sangesland reviewed a report dated May 15, 2011 prepared by ACE. (See eDocs) Report shows the tank was pumped out and cleaned. 2 borings were taken through the bottom of the tank and 2 soil samples were taken. East sample is below NYS standards for Unrestricted Recommended Soil Cleanup Objective . The West sample was a bit higher, with some SVOC's (Benzos) just slightly above the Unrestricted Objective. Based on these values, this spill case is closed out."

Remarks: "dry leak ontop of oil - abandon and build new in basement pending"

All Materials:

Site ID: 444472
Operable Unit ID: 1194921
Operable Unit: 01
Material ID: 2190813
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

U78
ESE
1/8-1/4
0.159 mi.
842 ft.
CHURCH OF JESUS CHRIST
1235 OLMSTEAD AVE
BRONX, NY
Site 2 of 2 in cluster U

NY LTANKS
NY Spills
S101341158
N/A

Relative:
Higher

Actual:
34 ft.

LTANKS:

Facility ID: 9410855
Site ID: 306472
Closed Date: 1994-11-15
Spill Number: 9410855
Spill Date: 1994-11-14
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C4
Cleanup Ceased: 1994-11-15
SWIS: 0301
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 1994-11-14
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1994-12-12
Spill Record Last Update: 2004-09-30
Spiller Name: Not reported
Spiller Company: CHURCH OF JESUS CHRIST
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 247513
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MARTINKAT "
Remarks: "OIL LINE LEAKED ONTO FLOOR- HAS BEEN CONTAINED & SOAKED UP SPILL
WITH SPEEDY DRY. DRIZOLL FIXED LINE. NO CALLBACK 21-ADAM"

All Materials:

Site ID: 306472
Operable Unit ID: 1008723
Operable Unit: 01
Material ID: 376724
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 6.00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHURCH OF JESUS CHRIST (Continued)

S101341158

SPILLS:

Facility ID: 0011675
Facility Type: ER
Spill Number: 0011675
DER Facility ID: 247513
Site ID: 306471
DEC Region: 2
Closed Date: 2003-05-27
Spill Cause: Other
Spill Class: B3
SWIS: 0301
Spill Date: 2001-01-29
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2001-01-29
CID: 207
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
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2001-01-29
Spill Record Last Update: 2003-05-27
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller Company: 001
Contact Name: RICHIE
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
SANGESLAND administrative closure no proof of cleanup submitted"
Remarks: "CONTAMINATED SOIL FOUND INCIDENTAL TO TANK REMOVAL SAMPLES TAKEN -
SOIL REMOVED"

All Materials:

Site ID: 306471
Operable Unit ID: 833084
Operable Unit: 01
Material ID: 541974
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

W79
West
1/8-1/4
0.160 mi.
847 ft.

MTA NYCT - PARKCHESTER & E 177TH STREET
WESTCHESTER AVE & E 177TH ST
BRONX, NY 10462

RCRA NonGen / NLR
NY MANIFEST

1004762647
NYR000099051

Site 1 of 4 in cluster W

Relative:
Lower

RCRA NonGen / NLR:

Actual:
28 ft.

Date form received by agency: 01/01/2007
Facility name: MTA NYCT - PARKCHESTER & E 177TH STREET
Facility address: WESTCHESTER AVE & E 177TH ST
BRONX, NY 10462
EPA ID: NYR000099051
Mailing address: BROADWAY 3RD FLOOR
NEW YORK, NY 10004
Contact: WILLIAM JEHL
Contact address: BROADWAY 3RD FLOOR
NEW YORK, NY 10004
Contact country: US
Contact telephone: 646-252-3500
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: MTA NEW YORK CITY TRANSIT
Owner/operator address: 2 BROADWAY 3RD FLOOR
NEW YORK, NY 10004
Owner/operator country: US
Owner/operator telephone: 646-252-3500
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: MTA NEW YORK CITY TRANSIT
Owner/operator address: 2 BROADWAY 3RD FLOOR
NEW YORK, NY 10004
Owner/operator country: US
Owner/operator telephone: 646-252-3500
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
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

MTA NYCT - PARKCHESTER & E 177TH STREET (Continued)

1004762647

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
Site name: MTA NYCT - PARKCHESTER & E 177TH STREET
Classification: Not a generator, verified

Date form received by agency: 07/13/2001
Site name: MTA NYCT - PARKCHESTER & E 177TH STREET
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country: USA
EPA ID: NYR000099051
Facility Status: Not reported
Location Address 1: WESTCHESTER AVE & E 177TH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000099051
Mailing Name: NYCTA CPM ENVIRO ENGINEERING DIV
Mailing Contact: JOHN WILLIS
Mailing Address 1: 2 BROADWAY 3RD FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10004
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 6462523540

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2011
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 10/20/2011
Trans1 Recv Date: 10/20/2011
Trans2 Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MTA NYCT - PARKCHESTER & E 177TH STREET (Continued)

1004762647

TSD Site Recv Date: 10/20/2011
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000099051
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: NJD991291105
TSD ID 2: Not reported
Manifest Tracking Number: 000423238WAS
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 800.0
Units: P - Pounds
Number of Containers: 6.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

X80
NNE
1/8-1/4
0.162 mi.
853 ft.

FRANKS CLEANERS
2056 MCGRAW AVE
BRONX, NY 10462

RCRA NonGen / NLR 1000317050
NY MANIFEST NYD981080773

Site 1 of 2 in cluster X

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: FRANKS CLEANERS
Facility address: 2056 MCGRAW AVE
BRONX, NY 10462-8003
EPA ID: NYD981080773
Mailing address: MCGRAW AVE
BRONX, NY 10462
Contact: Not reported

Actual:
32 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRANKS CLEANERS (Continued)

1000317050

Contact address: MCGRAW AVE
BRONX, NY 10462
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: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
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
Site name: FRANKS CLEANERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRANKS CLEANERS (Continued)

1000317050

Classification: Not a generator, verified

Date form received by agency: 07/08/1999

Site name: FRANKS CLEANERS

Classification: Not a generator, verified

Date form received by agency: 05/06/1985

Site name: FRANKS CLEANERS

Classification: Large Quantity Generator

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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

NY MANIFEST:

Country: USA
EPA ID: NYD981080773
Facility Status: Not reported
Location Address 1: 2056 MC GRAW AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD981080773
Mailing Name: FRANKS CLEANERS
Mailing Contact: FRANKS CLEANERS
Mailing Address 1: 2056 MCGRAW AVENUE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10462
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2128727376

NY MANIFEST:

Document ID: NYA9442978
Manifest Status: C
seq: Not reported
Year: 1989
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 07/12/1989
Trans1 Recv Date: 07/12/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRANKS CLEANERS (Continued)

1000317050

Trans2 Recv Date: / /
TSD Site Recv Date: 07/12/1989
Part A Recv Date: 07/19/1989
Part B Recv Date: 07/19/1989
Generator EPA ID: NYD981080773
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID 1: NYD980785760
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
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

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

X81
NNE
1/8-1/4
0.162 mi.
853 ft.

MCGRAW DRY CLEANERS
2056 MCGRAW AVE
BRONX, NY 10462
Site 2 of 2 in cluster X

RCRA NonGen / NLR 1000316708
ICIS NYD982273112
FINDS
ECHO
NY DRYCLEANERS
NY MANIFEST

Relative:
Higher

RCRA NonGen / NLR:

Actual:
32 ft.

Date form received by agency: 01/01/2007
Facility name: MCGRAW DRY CLEANERS
Facility address: 2056 MCGRAW AVE
BRONX, NY 10462-8003
EPA ID: NYD982273112
Mailing address: MCGRAW AVE
BRONX, NY 10462-8003
Contact: PAUL KIM
Contact address: MCGRAW AVE
BRONX, NY 10462-8003
Contact country: US
Contact telephone: 718-892-7376

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCGRAW DRY CLEANERS (Continued)

1000316708

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: MCGRAW DRY CLEANERS
Owner/operator address: MCGRAW AVE
BRONX, NY 10462
Owner/operator country: US
Owner/operator telephone: 718-892-7376
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/2003
Owner/Op end date: Not reported

Owner/operator name: PAUL KIM
Owner/operator address: MCGRAW AVE
BRONX, NY 10462
Owner/operator country: US
Owner/operator telephone: 718-892-7376
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/01/2003
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: No

Historical Generators:

Date form received by agency: 01/01/2006
Site name: MCGRAW DRY CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 04/12/2004
Site name: MCGRAW DRY CLEANERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCGRAW DRY CLEANERS (Continued)

1000316708

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 04/25/1995
Site name: FLUFFY CLEANERS INC
Classification: Unverified

. Waste code: NONE
. Waste name: None

Date form received by agency: 02/14/1995
Site name: FLUFFY CLEANERS INC
Classification: Small Quantity Generator

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCGRAW DRY CLEANERS (Continued)

1000316708

Violation Status: No violations found

ICIS:

Enforcement Action ID: NY000A0000260050020400308
FRS ID: 110019423300
Action Name: COLON DRY CLEANERS 360050033900308
Facility Name: COLON DRY CLEANERS
Facility Address: 2056 MCGRAW AVE
BRONX, NY 104628003
Enforcement Action Type: Notice of Violation
Facility County: BRONX
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 7216
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 40.835364
Longitude in Decimal Degrees: -73.856694
Permit Type Desc: Not reported
Program System Acronym: NY0000002600500204
Facility NAICS Code: 812320
Tribal Land Code: Not reported

FINDS:

Registry ID: 110019423300

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.

AIR SYNTHETIC MINOR

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCGRAW DRY CLEANERS (Continued)

1000316708

ECHO:

Envid: 1000316708
Registry ID: 110019423300
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110019423300>

DRYCLEANERS:

Facility ID: 2-6005-00204
Phone Number: 718-892-7376
Region: Not reported
Registration Effective Date: 7/16/2003 14:00:27:846
Inspection Date: 12OCT24
Install Date: 90/03/12
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

NY MANIFEST:

Country: USA
EPA ID: NYD982273112
Facility Status: Not reported
Location Address 1: 2056 MCGRAW AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD982273112
Mailing Name: FRANKS CLNRS INC
Mailing Contact: FRANKS CLNRS INC
Mailing Address 1: 2056 MCGRAW AVENUE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10462
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2128927376

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2008
Trans1 State ID: NJD000564906
Trans2 State ID: MIK814262374
Generator Ship Date: 08/09/2008
Trans1 Recv Date: 08/09/2008
Trans2 Recv Date: 08/09/2008
TSD Site Recv Date: 08/15/2008
Part A Recv Date: Not reported
Part B Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCGRAW DRY CLEANERS (Continued)

1000316708

Generator EPA ID: NYD982273112
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: CDX107000000
TSDF ID 2: Not reported
Manifest Tracking Number: 004562208JJK
Import Indicator: N
Export Indicator: Y
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H020
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 260.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Waste Code: F002
Waste Code 1_2: D039
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

Y82
West
1/8-1/4
0.162 mi.
857 ft.

LUCKY AUTO STORES INC
63 WESTCHESTER AVE
BRONX, NY 10461
Site 1 of 2 in cluster Y

RCRA NonGen / NLR **1000273335**
FINDS **NYD012124012**
ECHO
NY MANIFEST

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: LUCKY AUTO STORES INC
Facility address: 63 WESTCHESTER AVE
BRONX, NY 10461-3525
EPA ID: NYD012124012
Mailing address: WESTCHESTER AVE
BRONX, NY 10461
Contact: Not reported
Contact address: WESTCHESTER AVE
BRONX, NY 10461
Contact country: US

Actual:
28 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKY AUTO STORES INC (Continued)

1000273335

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: JERRY DEPINTO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JERRY DEPINTO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Site name: LUCKY AUTO STORES INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKY AUTO STORES INC (Continued)

1000273335

Site name: LUCKY AUTO STORES INC
Classification: Not a generator, verified

Date form received by agency: 10/08/1986
Site name: LUCKY AUTO STORES INC
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110004343942

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000273335
Registry ID: 110004343942
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004343942>

NY MANIFEST:

Country: USA
EPA ID: NYD012124012
Facility Status: Not reported
Location Address 1: 63 WESTCHESTER SQUARE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD012124012
Mailing Name: LUCKY AUTO STORES
Mailing Contact: LUCKY AUTO STORES
Mailing Address 1: 63 WESTCHESTER SQUARE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKY AUTO STORES INC (Continued)

1000273335

Mailing Zip: 10461
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2128283200

NY MANIFEST:

Document ID: NJA1650694
Manifest Status: K
seq: Not reported
Year: 1993
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 07/14/1993
Trans1 Recv Date: 07/14/1993
Trans2 Recv Date: / /
TSD Site Recv Date: 07/15/1993
Part A Recv Date: / /
Part B Recv Date: 08/24/1993
Generator EPA ID: NYD012124012
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002182897
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00380
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Y83
WNW
1/8-1/4
0.164 mi.
864 ft.

1910 BENEDICT AVENUE
1910 BENEDICT AVE
BRONX, NY 10462

Site 2 of 2 in cluster Y

NY AST **A100166580**
N/A

Relative:
Lower

AST:

Actual:
29 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-363375
Program Type: PBS
UTM X: 596073.29256
UTM Y: 4520942.92687
Expiration Date: 03/13/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 18418
Affiliation Type: Facility Operator
Company Name: 1910 BENEDICT AVENUE
Contact Type: Not reported
Contact Name: VOJISLAVA TATIC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 918-1815
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 2007-09-05

Site Id: 18418
Affiliation Type: Emergency Contact
Company Name: 1910 BENEDICT CO., LLC
Contact Type: Not reported
Contact Name: VOJISLAVA TATIC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 918-1815
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 2007-09-05

Site Id: 18418
Affiliation Type: Facility Owner
Company Name: 1910 BENEDICT CO., LLC
Contact Type: ASST RO DIRECTOR OF OPERATIONS
Contact Name: SHARON LESTER
Address1: 1601 BRONXDALE AVE., SUITE 201
Address2: Not reported
City: BRONX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1910 BENEDICT AVENUE (Continued)

A100166580

State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 518-8000
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-04-18

Site Id: 18418
Affiliation Type: Mail Contact
Company Name: LANGSAM PROPERTY SERVICES CORP
Contact Type: Not reported
Contact Name: SHARON LESTER
Address1: 1601 BRONXDALE AVE., SUITE 201
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 518-8000
EMail: SHARONL@ANGSAMPROP.COM
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-04-18

Tank Info:

Tank Number: 001
Tank Id: 25957
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
I05 - Overfill - Vent Whistle
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
L09 - Piping Leak Detection - Exempt Suction Piping
F06 - Pipe External Protection - Wrapped
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
H99 - Tank Leak Detection - Other

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/16/1978
Capacity Gallons: 4000
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

1910 BENEDICT AVENUE (Continued)

A100166580

Date Tank Closed: Not reported
Register: True
Modified By: DMPOKRZY
Last Modified: 04/18/2017
Material Name: #2 fuel oil (on-site consumption)

T84
South
1/8-1/4
0.166 mi.
874 ft.

1996 GLEASON AVE
1996 GLEASON AVE
BRONX, NY

NY LTANKS **S102673315**
N/A

Site 2 of 2 in cluster T

Relative:
Lower

LTANKS:

Actual:
25 ft.

Facility ID: 9515901
Site ID: 250229
Closed Date: 1996-03-18
Spill Number: 9515901
Spill Date: 1996-03-12
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 1996-03-12
CID: 322
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1996-03-12
Spill Record Last Update: 2002-12-02
Spiller Name: JIM CAREY
Spiller Company: CASTLE
Spiller Address: 290 LOCUST AVE
Spiller County: 001
Spiller Contact: HECTOR
Spiller Phone: (718) 424-5200
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 205111
DEC Memo: ""
Remarks: "spare oil tank was overfilled - spill contained and being cleaned up
"

All Materials:

Site ID: 250229
Operable Unit ID: 1026868
Operable Unit: 01
Material ID: 356012
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1996 GLEASON AVE (Continued)

S102673315

Quantity: 50.00
Units: G
Recovered: 50.00
Oxygenate: Not reported

85
South
1/8-1/4
0.170 mi.
897 ft.

GLEASON AVENUE ASSOCIATES
1990-1996 GLEASON AVENUE
BRONX, NY 10472

NY UST **U003312870**
N/A

Relative:
Lower

UST:

Id/Status: 2-603443 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 04/23/2018
UTM X: 596322.81033
UTM Y: 4520626.60513
Site Type: Apartment Building/Office Building

Actual:
22 ft.

Affiliation Records:

Site Id: 25360
Affiliation Type: Facility Owner
Company Name: GLEASON AVENUE ASSOCIATES LLC
Contact Type: MANAGING MEMBER
Contact Name: ROBERT RAPHAEL
Address1: 55 WATERMILL LANE, SUITE 100
Address2: Not reported
City: GREAT NECK
State: NY
Zip Code: 11022
Country Code: 001
Phone: (516) 764-0226
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-09-11

Site Id: 25360
Affiliation Type: Mail Contact
Company Name: GILMAN MANAGEMENT CORPORATION
Contact Type: Not reported
Contact Name: RENE FELICIANO
Address1: 55 WATERMILL LANE
Address2: SUITE 100
City: GREAT NECK
State: NY
Zip Code: 11022
Country Code: 001
Phone: (516) 764-0226
EMail: RENE@GILMANMANAGEMENT.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-09-11

Site Id: 25360

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLEASON AVENUE ASSOCIATES (Continued)

U003312870

Affiliation Type: Facility Operator
Company Name: GLEASON AVENUE ASSOCIATES
Contact Type: Not reported
Contact Name: HECTOR MOSCAT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 792-4364
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 25360
Affiliation Type: Emergency Contact
Company Name: GLEASON AVENUE ASSOCIATES LLC
Contact Type: Not reported
Contact Name: RENE FELICIANO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (516) 369-1070
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-09-11

Tank Info:

Tank Number: 001
Tank ID: 54358
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 7500
Install Date: 01/01/1927
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: 10/11/2016
Pipe Model: Not reported
Modified By: CGFREEDM
Last Modified: 04/14/2017

Equipment Records:

B05 - Tank External Protection - Jacketed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLEASON AVENUE ASSOCIATES (Continued)

U003312870

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)

W86
WSW
1/8-1/4
0.175 mi.
926 ft.

91 WESTCHESTER INC
91 WESTCHESTER SQ
BRONX, NY 10461

RCRA NonGen / NLR

1010328534
NYR000143651

Site 2 of 4 in cluster W

Relative:
Lower

RCRA NonGen / NLR:

Actual:
28 ft.

Date form received by agency: 01/01/2007
Facility name: 91 WESTCHESTER INC
Facility address: 91 WESTCHESTER SQ
BRONX, NY 10461
EPA ID: NYR000143651
Mailing address: WESTCHESTER SQ
BRONX, NY 10461
Contact: ALI A CEYLAN
Contact address: WESTCHESTER SQ
BRONX, NY 10461
Contact country: US
Contact telephone: 718-239-7034
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: NO NAME FOUND
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/01/2005
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
Owner/operator email: Not reported
Owner/operator fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

91 WESTCHESTER INC (Continued)

1010328534

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/01/2005
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: 10/30/2006
Site name: 91 WESTCHESTER INC
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Date form received by agency: 10/29/2006
Site name: 91 WESTCHESTER INC
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

W87
WSW
1/8-1/4
0.175 mi.
926 ft.

GASETERIA OIL CORPORATION
91 WESTCHESTER SQUARE
BRONX, NY 10461
Site 3 of 4 in cluster W

Relative:
Lower

Actual:
28 ft.

RCRA-CESQG:

Date form received by agency: 01/01/2007
Facility name: B P PRODUCTS NORTH AMERICA INC #48356
Facility address: 91 WESTCHESTER AVE
BRONX, NY 10461
EPA ID: NYR000126540
Mailing address: PO BOX 6038
ARTESIA, CA 90702-6038
Contact: PAULA SKRYJA
Contact address: PO BOX 6038

RCRA-CESQG **1007571095**
NY Spills **NYR000126540**
ICIS
FINDS
ECHO
NY MANIFEST
NJ MANIFEST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

ARTESIA, CA 90702-6038
Contact country: US
Contact telephone: 410-551-6074
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: NO NAME FOUND
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/08/2002
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/08/2002
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

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
Site name: B P PRODUCTS NORTH AMERICA INC #48356
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/29/2004
Site name: B P PRODUCTS NORTH AMERICA INC #48356
Classification: Small Quantity Generator

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

SPILLS:

Facility ID: 0230028
Facility Type: ER
Spill Number: 0230028
DER Facility ID: 59567
Site ID: 61106
DEC Region: 2
Closed Date: Not reported
Spill Cause: Unknown
Spill Class: C3
SWIS: 0301
Spill Date: 2002-01-25
Investigator: aaobliga
Referred To: FREE PRODUCT ONE WELL
Reported to Dept: 2002-01-25
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: 2003-11-04
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 5
Date Entered In Computer: 2002-09-26
Spill Record Last Update: 2013-10-03
Spiller Name: ROBERTO PORCELLI
Spiller Company: GASETERIA
Spiller Address: 364 MASPETH AVENUE
Spiller Company: 001
Contact Name: ROBERTO
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
VOUGHT 4/24/2003-Vought-Spoke with Steve Muller (516-395-5957) from

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

Applied Geosolutions, Inc. Muller completed subsurface investigation workplan for installation of monitoring wells and submitted to Gaseteria for approval. Proposal will be forwarded to NYSDEC after approval by Gaseteria. 8/11/2003-File review by Vought: UST Closure Report-June 2002-Berninger Environmental (631-588-2251). Removal of three (4000-gallon) gasoline USTs and four (550-gallon) gasoline USTs. No visible holes found in USTs and soil sample obtained from below concrete slab. Soil analyticals show no TAGM exceedances from fuel oil tank endpoint samples. Soil analyticals from 4000-gallon gasoline excavation show up to 2690ppb MTBE and 268ppb benzene(B3). Groundwater suspected to be at depth of 20' below grade and flow to the southeast. Approximately 70 tons of soil were removed from excavation. Soil disposal will be performed by BP Amoco (new tenant). Baseline Acquisition Assessment Report-Oct 2002-Delta Environmental (Brad Fisher 914-765-8197). Five soil borings were performed in Nov 2002, two additional borings were performed in Dec 2002 and two borings were performed in Jan 2002. Eight soil samples in total were submitted for analysis. Three temporary monitoring wells were installed for collection of groundwater samples. Groundwater at depths of 13 to 19' and flows to the southeast. Soil analyticals show concentrations up to 2200ppb benzene(SB4), 21000ppb ethylbenzene(SB4) and 873000ppb xylenes(SB4). Groundwater analyticals show up to 349ppb benzene(SB7), 3780ppb toluene(SB7), 7290ppb xylene(SB7), 3430ppb MTBE(SB8) and 180ppb naphthalene(SB7). Subsurface Investigation Work Plan-April 2003-Applied Geosolutions (Steven Muller-516-395-5957). Gaseteria Closed and land now occupied by BP Amoco. Surrounding property is commercial residential with a carwash on the adjacent property to the east. Highschool is located across East Tremont Avenue. Groundwater from existing monitoring wells on-site at a depth of 15-23' below grade. Groundwater analyticals obtained by Delta (no analyticals included in workplan) indicate multiple TAGM 4046 exceedances. Work plan indicates that five (550-gallon) diesel USTs were removed in April-May 2002 and 100 tons of soil were excavated. Two monitoring wells installed by Delta during site renovation activities to a depth of 15. Water at depth of 23' and therefore water in wells was not sampled. Workplan proposes installation of four monitoring wells. 8/11/2003-Vought-NYSDEC requires 1)Investigation of adjacent car wash for well water use 2)Soil samples analyzed for EPA Method 8260 3) delineation across Westchester Avenue, Westchester Square and East Tremont Avenue due to 17278ppb VOC exceedance(SB7) and 4772ppb exceedance(SB8) 4)groundwater purging until parameter stabilization. 9/13/04-Vought-New file review by Vought: Stipulation Agreement-9/2/03. Stipulation Agreement sent to Gaseteria requiring: 1)complete delineation of soil and groundwater contamination 2)inspection of adjacent car wash for use of well water 3)EPA Method 8260/8270 analysis on all future samples 4)well purging to continue until groundwater parameter stabilization. Stip due back to Department by 10/3/03. Stipulation implemented by Department on 11/5/03. Monthly Monitoring Reports (Applied Geosolutions Steven Muller 516-395-5957) Dec 2003 thru July 2004. Four monitoring wells onsite and two tank mat wells. Groundwater depth is 12-14' and flows to the southeast. Groundwater analyticals show 37ppb benzene(MW1), 140ppb toluene(MW1), 490ppb ethylbenzene(MW1), 920ppb xylene(MW1), 160ppb MTBE(MW1), 120ppb benzene(MW2), 29ppb toluene(MW2), 396ppb xylene(MW2), 1800ppb MTBE(MW2), 41ppb MTBE(MW-NE), 43ppb benzene(MW-SW), 29ppb xylene(MW-SW) and 43ppb MTBE(MW-SW). 9/13/04-Vought-Overdue

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

Investigation Summary Report as per Item #1 of the CAP. Due date was 1/5/04. 6/16/04-Vought-Sent letter to Gaseteria requiring immediate submission of Investigation Summary Report. 12/13/04-Vought-Reviewed Subsurface Investigation Summary Report (Applied Geosolutions) dated November 2004 and received on 12/10/04. North of the site is commercial stores and a rail yard, north west are retail stores below a two story apartment building, south and southeast of the site is Herbert Lehman Highschool, east of the site is a carwash, lumber and auto repair facility. Investigation involved installation of four monitoring wells. Groundwater at depths of 11-13' bgs. Groundwater analyticals show 12ppb benzene(MW1), 85ppb toluene(MW1), 250ppb ethylbenzene(MW1), 820ppb xylene(MW1), 270ppb MTBE(MW1), 13ppb benzene(MW2), 47ppb ethylbenzene(MW2), 24ppb xylene(MW2), 620ppb MTBE(MW2), 20ppb benzene(MW4), 340ppb MTBE(MW4) and 710ppb MTBE(MWNE). Report concludes that based on the groundwater flow direction, the VOC concentrations identified in MW1 and MW2 appears to be from an upgradient source. Due to site constraints and underground utilities no additional upgradient or downgradient monitoring wells can be installed. Report recommends quarterly groundwater sampling in order to develop an appropriate remedial strategy. DEC requires: 1)installation of monitoring well at location of heaviest soil contamination (former boring SB4), downgradient from former boring location SB4(east of pump island canopy). and across E Tremont avenue to investigate possibility of impacts to school property 2)inspection of adjacent car wash as per 9/2/03 letter 3)surrounding area site plan including school and downgradient properties 4)submission of a remedial action plan as per CAP. Vought sent letter with above requirements dated 1/1/05. 1/1/05-Vought-Received letter from ASR dated 1/7/05. To perform additional investigation services at this site and submit a Revised Investigation Summary Report, ASR on behalf of Gaseteria requests a 90 day extension to complete the field work and submit a revised report. 1/12/05-Vought-Meeting at DEC with DEC Vought and ASR Tomasello. DEC and ASR agreed: 1)Will perform boring at SB4. If contamination found then boring will be performed either downgradient onsite or offsite 2)Boring will be performed across E Tremont Avenue towards school. 3)8260 on all future analyses. Vought sent letter granting extension request. 4/8/05-Vought-Spoke to Rich Lavado(ASR) and free product and will perestaltic pump free product (about 3 inches of free product). Will pump monthly and install P10 sticks. Downgradient borings installed and groundwater and soil was clean. Report sent to DEC. 5/23/05-Vought-Reviewed Final Subsurface Investigation Summary Report (ASR Muller) dated 3/23/05 and received on 3/23/05. AGS is currently preparing a Remedial Action Plan for the subject site for submittal and your approval. Groundwater depth between 12-15' below grade and flow to the southeast. Installation of three monitoring wells via air rotary. LNAPL was detected in one of the new onsite wells. Groundwater analyticals show 44ppb benzene(MW1), 120ppb toluene(MW1), 440ppb ethylbenzene(MW1), 970ppb xylene(MW1), 80ppb MTBE(MW1), 86ppb benzene(MW2), 31ppb toluene(MW2), 440ppb ethylbenzene(MW2), 120ppb xylene(MW2), 1900ppb MTBE(MW2), 15ppb benzene(MW4), 50ppb MTBE(MW4), 7ppb benzene(MW6), 33ppb MTBE(MW6), 42ppb benzene(MW-SW). Report concludes that no additional subsurface investigation is warranted at this time and the existing groundwater monitoring wells should be sampled on a quarterly schedule to document concentration trends in order to develop and appropriate remedial strategy. Vought sent letter approving of ISR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

and requiring RAP as per STIP. 11/10/05 - Obligado - Review RAP submitted May 2005 by ASR. Proposes continued product recovery with P10 sticks based on previous removal of contamination source and the very successful use of Bio Rem's P-10 product absorbing sticks . Proposes monthly gauging and quarterly sampling. 11/14/05 - Obligado - Review October 05 Monitoring report : 3.10 ft product in MW5. Ground water results show 85 ppb benzene MW2. MW1 and MW-NE not sampled. 11/15/05 - Obligado - Reject RAP based on: Despite product recovery attempts by P10 sticks, LNAPL thicknesses have increased up to 3.10 ft in MW5, and appear to be fluctuating relative to changes in groundwater elevation suggesting smear zone contamination. 1,000,000+ ppb BTEX and 2,000,000+ ppb total VOCs in Delta's soil sample SB4, collected in the vicinity of MW5. This sample was collected from just around the water table at about 15' bgs, which also points to smear zone contamination. The Department recommends that ASR perform vacuum enhanced fluid recovery at MW5 to expediate LNAPL removal and to expose and remediate smear zone soil contamination in the vicinity of the former tankfield. Requests revised RAP be submitted to the Department. Sent email to Tomasello/Muller at ASR. 11/16/05 - Phone call from Rich Lavado, explains product recovery process. Product is pumped from well with a submersible pump prior to installation of P10 sticks. Set up a sight meeting at 100pm Nov. 22. 12/7/05 - Obligado - Meeting with Gaseteria and ASR. ASR will continue pumping and recovery using P10 sticks. In most recent monitoring report, product levels in Nov 05 have dropped off from 3.1 ft in October to 0.41 ft in November. If product levels stay low then the current course of action is acceptable. If product thicknesses rise above 1 ft then VEFR pilot will be required. 2/16/06 - Obligado - From 12/15/05 monitoring report, 2.29 ft product in MW5. Call Chris Tomasello to inform him that the DEC is requiring VEFR to remediate product in MW5. 2/23/06 - Obligado - From February monitoring report, 1.0 ft of product in MW5. Emailed letter (addressed to Marcello Porcelli) to Tomasello requiring monthly VEFR in MW5. 2/27/06 - Obligado - Phone call from Rich Lavado (212-809-1110), says that VEFR will be performed at MW5 on Tuesday, 2/28/06. 3/01/06 - Obligado - Call ASR, left message to call back DEC. Subcontracted Fenley and Nichol High Vac Removed 3 gallons of product. 4/12/06 - Obligado - Received 1Q06 Monitoring Report. LNAPL (2.58 ft) in MW5. BTEX ND to 648 ppb, MTBE ND to 390 ppb. 4/27/06 - Obligado - Site visit for High Vac Product removal. Almost 4 ft of product in well, so they vacuumed it out. 5/5/06 - Obligado - Called Rich Lavado to inquire to see if product levels returned. He said they did not go back to the site this week. They will schedule a site visit for next Tuesday. He said they plan to install an additional well. 7/19/06 - Obligado - Meeting with DEC, ASR, Gaseteria. Gaseteria plans to install an additional 4 well to recover more product. 9/12/06 - Obligado - Emailed gaseteria a multi-site stipulation agreement on 9/8/06. Sent via mail on 9/12/06. Due date for revised RAP to recover more product is 10/1/06. 2/9/07 - Obligado - 2 additional product recovery wells have been installed. 1/9/08 - Obligado - Review November 2007 Bioremediation Status Report. Report documents product recovery efforts. Most recent product thickness is 0.25 ft in MW5 on November 30. Max total VOCs is 650 in MW1. MW5 was not sampled due to product and MWSW was not sampled without explanation. According to report 26 gallons of product have been removed to date. Product levels have shown an overall decreasing trend. ASR will continue to monitor and remove product. I called

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

Steve Muller with the following comments/questions- 1) What is the status of Bioremediation. This is a Bioremediation report but the report says nothing about bioremediation. Has Biorem been injected and if not when will Biorem be injected? According to Steve there should be no more than an 1/8 of a foot of product in the well when using Biorem. He said he would get back to me on the status of Biorem applications. 2) Has product been disposed of or is product still onsite? He said it was still onsite, so I asked ASR to guage the drum with an interface probe for a measurement of how much product is there. 3) I required quarterly sampling of either MW5 or MW5a. 4) The product recovery events have been sporadic, sometimes monthly, weekly, bimonthly. I told them to stick to a consistent bimonthly (twice per month) schedule. He said he would send me an email addressing my questions and comments. 6/26/08 - Obligado - Review 1Q08 update report. Report documents that ASR has been injecting BioRem into MW5a, P1, and P2 since September 2006. 150 gallons per month. LNAPL was not detected in any monitoring wells since January 2008. BTEX ranged from ND to 28,220 ug/L (MW5). BTEX also found in MW4 (5080 ug/L) for the first time. Recommends resampling MW4. Proposes continued monitoring. Email Steve Muller - is Biorem Injection complete? What about HPC data? 8/20/08 - Obligado - Meeting with GAseteria, DEC, and ASR. Biorem injections will be completed in June 08, than monitor effectiveness 10/9/08 - Obligado - Review quartelry report. LNAPL still not detected. BTEX concentrations have decreased to 8000 ppb in hot well. 12/15/08 - Obligado - Meeting with GAseteria, DEC, and ASR. Discussed monitoring results. The results show reduction in concentrations. ASR will continue to monitor ground water quality. As per request, ASR submitted application logs for Biorem injections. Between November 2006 and December 2007, ASR injected monthly injections of 150 gallons of H-10 mixed with 8 oz of L-10. From January 2008 to September 08, 150 gallons of H10 only injected monthly. Gaseteria will continue to monitor the site. 8/11/10 - Obligado - I reviewed an investigation workplan to investigate and delineate further the area around the former tankfield. 2 wells are proposed in the adjacent sidewalk north of the site. Additionally, JCB proposes to re-install MW5. I called Steve Muller to inquire as to the reasoning for re-installing the well and he said they were having poor recharge and difficulty sampling possibly due to silting up of the well. I had no objection to re-installing it. But I did request that JCB perform a soil boring in the vicinity of MW5 to investigate the smear zone around MW5 which may be causing the intermittent free product found in the well as well as the persistently high VOC levels in ground water. He submitted a revised work plan which I reviewed and found acceptable. 8/16/10 - Obligado - I sent the approval letter vai email to Steve Muller. 4/24/12 - Obligado - Portfolio meeting with Gaseteria. We discussed this site. They will do an additional boring closer to the dispenser area in the vicinity of the old tank grave to see what contamination is remaining there. 10/12/12 - Obligado - I approved the work plan for the well install. 11/8/12 - Obligado - Email from Steve Muller. They are scheduled to install the one additional groundwater monitoring well tomorrow at the above referenced location. The installation is per your approval of 10/12/12, unfortunately hurricane Sandy delayed the installation. As a result, JCB requests the completion of the RIR to be extended until February 15, 2013. 3/5/13 - Obligado - I emailed STEve Muller to inquire about the status of this report. 10/2/13 - Obligado - 2nd Quarter 2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

Remarks: Status report - 0.04 ft LNAPL in was found in MW5. This is a reduction in product thickness from 0.17 ft in the 1st Quarter. Gaseteria will continue to monitor. AS per the 9/26/13 portfolio meeting, they will put a recovery sock in the well. All other wells appear to be reducing concentrations over time."
"Contaminated soil and groundwater found. Delta notified DEC of spill despite Gaseteria knowledge as of 8/5/2002."

All Materials:

Site ID: 61106
Operable Unit ID: 866811
Operable Unit: 01
Material ID: 509669
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

ICIS:

Enforcement Action ID: 02-1991-0065
FRS ID: 110001566154
Action Name: GASETERIA OIL CORP #4
Facility Name: GASETERIA OIL CORPORATION
Facility Address: 91 WESTCHESTER SQUARE
BRONX, NY 10461
Enforcement Action Type: CAA 113 Notice Of Violation
Facility County: BRONX
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 113
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 40.840778
Longitude in Decimal Degrees: -73.842294
Permit Type Desc: Not reported
Program System Acronym: 29940
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Facility Name: GASETERIA OIL CORPORATION
Address: 91 WESTCHESTER SQUARE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: GASETERIA OIL CORPORATION
Address: 91 WESTCHESTER SQUARE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

SIC Code: Not reported

FINDS:

Registry ID: 110001566154

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.

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.

AIR MINOR

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1007571095
Registry ID: 110001566154
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001566154>

NY MANIFEST:

Country: USA
EPA ID: NYR000126540
Facility Status: Not reported
Location Address 1: 91 WESTCHESTER AVE
Code: BP
Location Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000126540
Mailing Name: B P PRODUCTS
Mailing Contact: N/S
Mailing Address 1: PO BOX 80249
Mailing Address 2: Not reported
Mailing City: RANCHO SANTA MARGARITA
Mailing State: CA
Mailing Zip: 92688
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9494605200

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJR000023036
Trans2 State ID: Not reported
Generator Ship Date: 06/16/2014
Trans1 Recv Date: 06/16/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/17/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000126540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 004059975JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: Y
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H141
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 280
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Waste Code: D018
Waste Code 1_2: D001
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

NJ MANIFEST:

EPA Id: NYR000126540
Mail Address: P.O. BOX 80249
Mail City/State/Zip: RANCHO SANTO MA 92688
Facility Phone: 9494605200
Emergency Phone: Not reported
Contact: FRANK LOBELLO
Comments: Not reported
SIC Code: Not reported
County: 00
Municipal: 00
Previous EPA Id: Not reported
Gen Flag: X
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:

Manifest Number: NJA5008730
EPA ID: NYR000126540
Date Shipped: 11/09/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000023036
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 11/10/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 11/10/2004
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 02030521
Was Load Rejected: RANCHO SANTO MA 92688
Reason Load Was Rejected: Not reported

Manifest Number: 001274620JJK
EPA ID: NYR000126540
Date Shipped: 08/19/2007
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000023036
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 08/19/2007
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 08/20/2007
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: RANCHO SANTO MA 92688

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: Not reported
Waste Code: D018
Hand Code: H14
Quantity: 200 P

Manifest Number: NJA5246453
EPA ID: NYR000126540
Date Shipped: 07/06/2005
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000023036
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 07/06/2005
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 07/06/2005
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 08030521
Was Load Rejected: RANCHO SANTO MA 92688
Reason Load Was Rejected: Not reported

Manifest Number: 012238206JJK
EPA ID: NYR000126540
Date Shipped: 10/30/2015
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000023036
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORPORATION (Continued)

1007571095

Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: RANCHO SANTO MA 92688
Reason Load Was Rejected: Not reported

W88
WSW
1/8-1/4
0.175 mi.
926 ft.

BP SERVICE STATION #48356
91 WESTCHESTER AVENUE
BRONX, NY 10461

NY UST **U001833040**
N/A

Site 4 of 4 in cluster W

Relative:
Lower

UST:
Id/Status: 2-191299 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 06/11/2022
UTM X: 596063.34637
UTM Y: 4520805.63386
Site Type: Retail Gasoline Sales

Actual:
28 ft.

Affiliation Records:
Site Id: 5955
Affiliation Type: Facility Operator
Company Name: BP SERVICE STATION #48356
Contact Type: Not reported
Contact Name: AMAN BACHAN
Address1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #48356 (Continued)

U001833040

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 239-7034
EMail: Not reported
Fax Number: Not reported
Modified By: MXLAY
Date Last Modified: 2016-10-25

Site Id: 5955
Affiliation Type: Mail Contact
Company Name: BP PRODUCTS NORTH AMERICA INC.
Contact Type: Not reported
Contact Name: JOHN MAHONEY
Address1: P.O. BOX 6038
Address2: Not reported
City: ARTESIA
State: CA
Zip Code: 90702
Country Code: 001
Phone: (973) 392-6150
EMail: JOHN.MAHONEY@BP.COM
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2017-10-18

Site Id: 5955
Affiliation Type: Emergency Contact
Company Name: GASETERIA OIL CORP. C/O LOU FRESOLONE
Contact Type: Not reported
Contact Name: JOHN MAHONEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (973) 392-6150
EMail: Not reported
Fax Number: Not reported
Modified By: MXLAY
Date Last Modified: 2016-10-25

Site Id: 5955
Affiliation Type: Facility Owner
Company Name: GASETERIA OIL CORP. C/O LOU FRESOLONE
Contact Type: RETAIL COMPLIANCE COORDINATOR
Contact Name: JOHN MAHONEY
Address1: 275 MADISON AVE, 37TH FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10016
Country Code: 001
Phone: (646) 612-7304

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #48356 (Continued)

U001833040

Email: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-09-25

Tank Info:

Tank Number: 001
Tank ID: 7459
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1971
Date Tank Closed: 04/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 21
Date Test: 08/07/2000
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

K01 - Spill Prevention - Catch Basin
B08 - Tank External Protection - Retrofitted Impressed Current
C02 - Pipe Location - Underground/On-ground
F08 - Pipe External Protection - Retrofitted Impressed Current
J01 - Dispenser - Pressurized Dispenser
D02 - Pipe Type - Galvanized Steel
G99 - Tank Secondary Containment - Other
I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H99 - Tank Leak Detection - Other

Tank Number: 002
Tank ID: 7460
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1971
Date Tank Closed: 04/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 19
Date Test: 08/07/2000
Next Test Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #48356 (Continued)

U001833040

Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

K01 - Spill Prevention - Catch Basin
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
F08 - Pipe External Protection - Retrofitted Impressed Current
B08 - Tank External Protection - Retrofitted Impressed Current
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
G99 - Tank Secondary Containment - Other
I03 - Overfill - Automatic Shut-Off
H99 - Tank Leak Detection - Other

Tank Number: 003
Tank ID: 7461
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1971
Date Tank Closed: 04/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 21
Date Test: 08/09/2000
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

B08 - Tank External Protection - Retrofitted Impressed Current
F08 - Pipe External Protection - Retrofitted Impressed Current
C02 - Pipe Location - Underground/On-ground
K01 - Spill Prevention - Catch Basin
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
G99 - Tank Secondary Containment - Other
I03 - Overfill - Automatic Shut-Off
H99 - Tank Leak Detection - Other

Tank Number: 004
Tank ID: 7462
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1955

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #48356 (Continued)

U001833040

Date Tank Closed: 04/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 10/28/1999
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

K01 - Spill Prevention - Catch Basin
B08 - Tank External Protection - Retrofitted Impressed Current
C02 - Pipe Location - Underground/On-ground
F08 - Pipe External Protection - Retrofitted Impressed Current
J01 - Dispenser - Pressurized Dispenser
D02 - Pipe Type - Galvanized Steel
G99 - Tank Secondary Containment - Other
I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H99 - Tank Leak Detection - Other

Tank Number: 005
Tank ID: 7463
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1955
Date Tank Closed: 11/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 10/28/1999
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: msbaptis
Last Modified: 04/14/2017

Equipment Records:

B08 - Tank External Protection - Retrofitted Impressed Current
F08 - Pipe External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
G99 - Tank Secondary Containment - Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #48356 (Continued)

U001833040

I03 - Overfill - Automatic Shut-Off
H99 - Tank Leak Detection - Other

Tank Number: 006
Tank ID: 7464
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1955
Date Tank Closed: 11/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 10/28/1999
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: msbaptis
Last Modified: 04/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
B08 - Tank External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin
F08 - Pipe External Protection - Retrofitted Impressed Current
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
G99 - Tank Secondary Containment - Other
I03 - Overfill - Automatic Shut-Off
H99 - Tank Leak Detection - Other

Tank Number: 007
Tank ID: 7465
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1955
Date Tank Closed: 04/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 10/28/1999
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #48356 (Continued)

U001833040

Equipment Records:

B08 - Tank External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
F08 - Pipe External Protection - Retrofitted Impressed Current
J01 - Dispenser - Pressurized Dispenser
D02 - Pipe Type - Galvanized Steel
I03 - Overfill - Automatic Shut-Off
G99 - Tank Secondary Containment - Other
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H99 - Tank Leak Detection - Other

Tank Number: 1
Tank ID: 63594
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 12000
Install Date: 03/01/2002
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 01/22/2013
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMPOKRZY
Last Modified: 09/25/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
D11 - Pipe Type - Flexible Piping
G04 - Tank Secondary Containment - Double-Walled (Underground)
E04 - Piping Secondary Containment - Double walled UG
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I03 - Overfill - Automatic Shut-Off
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 2
Tank ID: 63595
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 12000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #48356 (Continued)

U001833040

Install Date: 03/01/2002
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 01/22/2013
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMPOKRZY
Last Modified: 09/25/2017

Equipment Records:

K01 - Spill Prevention - Catch Basin
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
C02 - Pipe Location - Underground/On-ground
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
J01 - Dispenser - Pressurized Dispenser
E04 - Piping Secondary Containment - Double walled UG
F00 - Pipe External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
D11 - Pipe Type - Flexible Piping
I03 - Overfill - Automatic Shut-Off
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 3
Tank ID: 63596
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 12000
Install Date: 03/01/2002
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 01/22/2013
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMPOKRZY
Last Modified: 09/25/2017

Equipment Records:

D11 - Pipe Type - Flexible Piping
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #48356 (Continued)

U001833040

L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double walled UG
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I03 - Overfill - Automatic Shut-Off
H05 - Tank Leak Detection - In-Tank System (ATG)

Z89
ESE
1/8-1/4
0.177 mi.
932 ft.

CON EDISON SERVICE BOX: 18454
OLMSTEAD AVE & ELLIS AVE
BRONX, NY 10454

RCRA NonGen / NLR 1016450349
NY MANIFEST NYP004293734

Site 1 of 5 in cluster Z

Relative:
Higher

RCRA NonGen / NLR:

Actual:
32 ft.

Date form received by agency: 04/15/2013
Facility name: CON EDISON SERVICE BOX: 18454
Facility address: OLMSTEAD AVE & ELLIS AVE
BRONX, NY 10454
EPA ID: NYP004293734
Contact: DONALD SENNO
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 914-925-6219
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: 03/15/2013
Site name: CON EDISON SERVICE BOX: 18454
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 18454 (Continued)

1016450349

NY MANIFEST:

Country: USA
EPA ID: NYP004293734
Facility Status: Not reported
Location Address 1: F/O 1210 OLMSTEAD AVE
Code: BP
Location Address 2: SERV BOX 18454
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004293734
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 03/15/2013
Trans1 Recv Date: 03/15/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/21/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004293734
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 000331647FLE
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 18454 (Continued)

1016450349

Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 1000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

Z90
ESE
1/8-1/4
0.177 mi.
932 ft.

CON EDISON
1238 OLMSTEAD AVE & ELLIS AVE
BRONX, NY 10462
Site 2 of 5 in cluster Z

RCRA NonGen / NLR **1019908084**
FINDS **NYP004841785**
ECHO

Relative:
Higher

RCRA NonGen / NLR:

Actual:
32 ft.

Date form received by agency: 09/21/2015
Facility name: CON EDISON
Facility address: 1238 OLMSTEAD AVE & ELLIS AVE
FRONT OF
BRONX, NY 10462
EPA ID: NYP004841785
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019908084

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: 09/21/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110069654537

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1019908084
Registry ID: 110069654537
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110069654537>

Z91
ESE
1/8-1/4
0.177 mi.
932 ft.

CON EDISON
OLMSTEAD AVE & ELLIS AVE
BRONX, NY 10462

RCRA NonGen / NLR

1019908085
NYP004841793

Site 3 of 5 in cluster Z

Relative:
Higher

RCRA NonGen / NLR:

Actual:
32 ft.

Date form received by agency: 09/21/2015
Facility name: CON EDISON
Facility address: OLMSTEAD AVE & ELLIS AVE
BRONX, NY 10462
EPA ID: NYP004841793
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019908085

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: 09/21/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

**Z92
ESE
1/8-1/4
0.177 mi.
932 ft.**

**CON EDISON
OLMSTEAD AVE & ELLIS AVE
BRONX, NY 10462**

**NJ MANIFEST S120676988
N/A**

Site 4 of 5 in cluster Z

**Relative:
Higher**

NJ MANIFEST:
EPA Id: NYP004841793
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

**Actual:
32 ft.**

Manifest:

Manifest Number: 014460373JJK
EPA ID: NYP004841793
Date Shipped: 9/21/2015
TSDF EPA ID: NJD002200046
Transporter EPA ID: NYD006982359
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120676988

Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Z93
ESE
1/8-1/4
0.177 mi.
932 ft.

CON ED
OLMSTEAD AVE & ELLIS AVE
BRONX, NY 10462

NY MANIFEST S119077916
N/A

Site 5 of 5 in cluster Z

Relative:
Higher

NY MANIFEST:
Country: USA
EPA ID: NYP004841793
Facility Status: Not reported
Location Address 1: ELLIS & OLMSTEAD AVE
Code: BP
Location Address 2: SB 18456
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

Actual:
32 ft.

NY MANIFEST:
EPAID: NYP004841793
Mailing Name: CON ED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED (Continued)

S119077916

Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 09/21/2015
Trans1 Recv Date: 09/21/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/22/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004841793
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 014460373JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 25
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED (Continued)

S119077916

Waste Code 1_6: Not reported

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

AA94
South
1/8-1/4
0.178 mi.
938 ft.

LAUNDER MAGIC CLEANING
1168 PUGSLEY AVE
BRONX, NY 10472

RCRA-SQG
RI MANIFEST
NY MANIFEST

1004759091
NYD987040169

Site 1 of 4 in cluster AA

Relative:
Lower

RCRA-SQG:

Actual:
29 ft.

Date form received by agency: 01/01/2007
Facility name: LAUNDER MAGIC CLEANING
Facility address: 1168 PUGSLEY AVE
BRONX, NY 10472
EPA ID: NYD987040169
Mailing address: PUGSLEY AVE
BRONX, NY 10472
Contact: WILLIAM WIEGAND
Contact address: PUGSLEY AVE
BRONX, NY 10472
Contact country: US
Contact telephone: 718-828-5117
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: WILLIAM WIEGAND
Owner/operator address: 1168 PUGSLEY AVE
NEW YORK, NY 10472
Owner/operator country: US
Owner/operator telephone: 212-828-5117
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: WILLIAM WIEGAND
Owner/operator address: 1168 PUGSLEY AVE
NEW YORK, NY 10472
Owner/operator country: US
Owner/operator telephone: 212-828-5117
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAUNDER MAGIC CLEANING (Continued)

1004759091

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
Site name: LAUNDER MAGIC CLEANING
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 08/31/1993
Site name: LAUNDER MAGIC CLEANING
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

RI MANIFEST:

EPA Id: NYD987040169
Manifest Document Number: 003867540FLE
GEN Cert Date: 8/27/2010
TSDF Id: Not reported
TSDF Name: Not reported
TSDF Date: Not reported
Transporter 2 Id: NJD071629976
Transporter 2 Name: 9/9/2010
Transporter Receipt Date: 8/27/2010
Number Of Containers: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAUNDER MAGIC CLEANING (Continued)

1004759091

Container Type: DF
Waste Code1: D007
Waste Code2: D029
Waste Code3: D039
Fee Exempt Code: Not reported
Comment: Not reported

Details:

EPA ID: NYD987040169
Manifest Docket Number: 003867540FLE
Waste Description: TOXIC LIQUIDS ORGANIC NOS
Quantity: 180
WT/Vol Units: P
Item Number: 1
Transporter Name: SAFETY KLEEN
Transporter EPA ID: TXR000050930
GEN Cert Date: 8/27/2010
Transporter Receipt Date: 8/27/2010
Transporter 2 Receipt Date: 9/9/2010
TSDF Receipt Date: Not reported
Transporter 2 ID: NJD071629976

EPA ID: NYD987040169
Manifest Docket Number: 003867540FLE
Waste Description: TOXIC LIQUIDS ORGANIC NOS
Quantity: 180
WT/Vol Units: P
Item Number: 1
Transporter Name: SAFETY KLEEN
Transporter EPA ID: TXR000050930
GEN Cert Date: 8/27/2010
Transporter Receipt Date: 8/27/2010
Transporter 2 Receipt Date: 9/9/2010
TSDF Receipt Date: Not reported
Transporter 2 ID: NJD071629976

NY MANIFEST:

Country: USA
EPA ID: NYD987040169
Facility Status: Not reported
Location Address 1: 1168 PUGSIEY AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10473
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD987040169
Mailing Name: LAUNDRY MAGIC DRY CLEANERS
Mailing Contact: SERGI SANTOS
Mailing Address 1: 1168 PUGSIEY AVENUE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAUNDRER MAGIC CLEANING (Continued)

1004759091

Mailing Zip: 10473
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7189317866

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2010
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 08/27/2010
Trans1 Recv Date: 08/27/2010
Trans2 Recv Date: 09/09/2010
TSD Site Recv Date: 09/10/2010
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD987040169
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: RID084802842
TSD ID 2: Not reported
Manifest Tracking Number: 003867540FLE
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H020
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 180.0
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
Waste Code: D007
Waste Code 1_2: D029
Waste Code 1_3: D039
Waste Code 1_4: D040
Waste Code 1_5: F002
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
51 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

AA95
South
1/8-1/4
0.178 mi.
938 ft.

LAUNDERERS & CLEANERS/LAUNDER MAGIC
1168/70 PUGSLEY AVENUE
BRONX, NY 10472

NY DRYCLEANERS

S109527297
N/A

Site 2 of 4 in cluster AA

Relative:
Lower

DRYCLEANERS:

Facility ID: 2-6007-00656
Phone Number: 718-931-7866
Region: Not reported
Registration Effective Date: 7/15/2002 14:00:12:593
Inspection Date: 12AUG10
Install Date: '99/09/12
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

Actual:
29 ft.

96
NE
1/8-1/4
0.182 mi.
963 ft.

CON EDISON MANHOLE: 18464
UNIONPORT RD & OLMSTEAD AVE SW
BRONX, NY 10453

RCRA NonGen / NLR
NY MANIFEST

1016451238
NYP004302808

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 05/18/2013
Facility name: CON EDISON MANHOLE: 18464
Facility address: UNIONPORT RD & OLMSTEAD AVE SW
COR
BRONX, NY 10453
EPA ID: NYP004302808
Contact: DONALD SENNO
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 914-925-6219
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
28 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE: 18464 (Continued)

1016451238

Historical Generators:

Date form received by agency: 04/18/2013
Site name: CON EDISON MANHOLE: 18464
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country: USA
EPA ID: NYP004302808
Facility Status: Not reported
Location Address 1: SW COR UNION PORT RD & OLMSTEAD AVE
Code: BP
Location Address 2: MH # 18646
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10453
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004302808
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/18/2013
Trans1 Recv Date: 04/18/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/19/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004302808
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: NJD002200046
TSD ID 2: Not reported
Manifest Tracking Number: 010845207JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE: 18464 (Continued)

1016451238

Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 2000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D003
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

AB97
WNW
1/8-1/4
0.183 mi.
968 ft.
BON MET APT CORP.
1332 METROPOLITAN AVE
BRONX, NY 10462
Site 1 of 3 in cluster AB

NY UST **U004077234**
N/A

Relative:
Lower

UST:

Actual:
29 ft.

Id/Status: 2-259314 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 10/02/2022
UTM X: 596039.93038
UTM Y: 4521013.63956
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 10774
Affiliation Type: Mail Contact
Company Name: BON MET APT CORP C/O ET-AL MGT
Contact Type: VP
Contact Name: ALAN ZARETSKY
Address1: 60 MORROW AVE
Address2: Not reported
City: SCARSDALE
State: NY
Zip Code: 10583
Country Code: 001
Phone: (914) 793-5610

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BON MET APT CORP. (Continued)

U004077234

EMail: KATHY@ZEMOREALESTATE.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-24

Site Id: 10774
Affiliation Type: Emergency Contact
Company Name: BON MET APT CORP
Contact Type: Not reported
Contact Name: FERNANDO VALDEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 778-2970
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-24

Site Id: 10774
Affiliation Type: Facility Operator
Company Name: BON MET APT CORP C/O ET-AL MGT
Contact Type: Not reported
Contact Name: FERNANDO VALDEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 293-6614
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-01-09

Site Id: 10774
Affiliation Type: Facility Owner
Company Name: BON MET APT CORP
Contact Type: VICE PRESIDENT
Contact Name: ALAN ZARETSKY
Address1: 60 MORROW AVE
Address2: Not reported
City: SCARSDALE
State: NY
Zip Code: 10583
Country Code: 001
Phone: (914) 793-5610
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-24

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BON MET APT CORP. (Continued)

U004077234

Tank Info:

Tank Number: 001
Tank ID: 18102
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 7000
Install Date: Not reported
Date Tank Closed: 07/01/1999
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: 05/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: MFLEONAR
Last Modified: 10/24/2017

Equipment Records:

I05 - Overfill - Vent Whistle
H00 - Tank Leak Detection - None
C03 - Pipe Location - Aboveground/Underground Combination
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron

AB98
WNW
1/8-1/4
0.183 mi.
968 ft.

BON MET APT CORP.
1332 METROPOLITAN AVE
BRONX, NY 10462
Site 2 of 3 in cluster AB

NY AST **U000402729**
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-259314
Program Type: PBS
UTM X: 596039.93038
UTM Y: 4521013.63956
Expiration Date: 10/02/2022
Site Type: Apartment Building/Office Building

Actual:
29 ft.

Affiliation Records:

Site Id: 10774
Affiliation Type: Mail Contact
Company Name: BON MET APT CORP C/O ET-AL MGT
Contact Type: VP
Contact Name: ALAN ZARETSKY
Address1: 60 MORROW AVE
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BON MET APT CORP. (Continued)

U000402729

City: SCARSDALE
State: NY
Zip Code: 10583
Country Code: 001
Phone: (914) 793-5610
EMail: KATHY@ZEMOREALESTATE.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-24

Site Id: 10774
Affiliation Type: Emergency Contact
Company Name: BON MET APT CORP
Contact Type: Not reported
Contact Name: FERNANDO VALDEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 778-2970
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-24

Site Id: 10774
Affiliation Type: Facility Operator
Company Name: BON MET APT CORP C/O ET-AL MGT
Contact Type: Not reported
Contact Name: FERNANDO VALDEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 293-6614
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-01-09

Site Id: 10774
Affiliation Type: Facility Owner
Company Name: BON MET APT CORP
Contact Type: VICE PRESIDENT
Contact Name: ALAN ZARETSKY
Address1: 60 MORROW AVE
Address2: Not reported
City: SCARSDALE
State: NY
Zip Code: 10583
Country Code: 001
Phone: (914) 793-5610
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BON MET APT CORP. (Continued)

U000402729

Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-24

Tank Info:

Tank Number: 002
Tank Id: 57295
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
G10 - Tank Secondary Containment - Impervious Underlayment
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/01/1999
Capacity Gallons: 3000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 10/24/2017
Material Name: #2 fuel oil (on-site consumption)

99
East
1/8-1/4
0.185 mi.
976 ft.

(APARTMENT BUILDING)
2112 NEWBOLD AVE
BRONX, NY 10462

NY AST U003385408
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-189030
Program Type: PBS
UTM X: 596618.73575
UTM Y: 4520840.25585
Expiration Date: 12/13/2024
Site Type: Apartment Building/Office Building

Actual:
36 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(APARTMENT BUILDING) (Continued)

U003385408

Affiliation Records:

Site Id: 5754
Affiliation Type: Facility Operator
Company Name: (APARTMENT BUILDING)
Contact Type: Not reported
Contact Name: NAT POWELL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 821-8641
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2011-11-08

Site Id: 5754
Affiliation Type: Emergency Contact
Company Name: NEWBOLD APTS., LLC
Contact Type: Not reported
Contact Name: VICTOR HOSHOVSKYJ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (914) 584-3809
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2011-11-08

Site Id: 5754
Affiliation Type: Facility Owner
Company Name: NEWBOLD APTS., LLC
Contact Type: MANAGING AGENT
Contact Name: VICTOR HOSHOVSKYJ
Address1: P.O BOX 540
Address2: Not reported
City: ARDSLEY
State: NY
Zip Code: 10502
Country Code: 001
Phone: (914) 693-8764
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2016-06-20

Site Id: 5754
Affiliation Type: Mail Contact
Company Name: NEWBOLD APTS., LLC
Contact Type: Not reported
Contact Name: IRYNA HOSHOVSKYJ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(APARTMENT BUILDING) (Continued)

U003385408

Address1: 45 HICKORY HILL DR.
Address2: Not reported
City: DOBBS FERRY
State: NY
Zip Code: 10522
Country Code: 001
Phone: (914) 693-8764
EMail: AHOSHOVSKYJ@GMAIL.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2016-06-20

Tank Info:

Tank Number: 001
Tank Id: 6384
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/01/1959
Capacity Gallons: 2200
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: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AA100
South
1/8-1/4
0.188 mi.
994 ft.
1165 PUGSLEY LLC
1165 PUGSLEY AVENUE
BRONX, NY 10472
Site 3 of 4 in cluster AA

NY AST
U003387157
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-192929
Program Type: PBS
UTM X: 596372.55919
UTM Y: 4520556.33044
Expiration Date: 08/31/2021
Site Type: Apartment Building/Office Building

Actual:
25 ft.

Affiliation Records:

Site Id: 6094
Affiliation Type: Facility Operator
Company Name: 1165 PUGSLEY LLC
Contact Type: Not reported
Contact Name: LUIS GREENE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 625-0322
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2012-08-21

Site Id: 6094
Affiliation Type: Emergency Contact
Company Name: 1165 PUGSLEY AVE LLC.
Contact Type: Not reported
Contact Name: ENIS CECUNJANIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (914) 496-1881
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2012-08-21

Site Id: 6094
Affiliation Type: Mail Contact
Company Name: 1165 PUGSLEY AVE LLC.
Contact Type: Not reported
Contact Name: GJON CATALIC
Address1: C/O NYC MGMT, INC.
Address2: 381 PARK AVE SOUTH 15 FLOOR
City: NEW YORK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1165 PUGSLEY LLC (Continued)

U003387157

State: NY
Zip Code: 10016
Country Code: 001
Phone: (212) 689-8833
EMail: RJENNY@NYCMGMT.COM
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-09-15

Site Id: 6094
Affiliation Type: Facility Owner
Company Name: 1165 PUGSLEY AVE LLC.
Contact Type: MANAGING AGENT
Contact Name: GJON CATALIC
Address1: 381 PARK AVE SOUTH 15 FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10016
Country Code: 001
Phone: (212) 689-8833
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-09-15

Tank Info:

Tank Number: 001
Tank Id: 11339
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
I05 - Overfill - Vent Whistle

Tank Location: 3
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: 21
Date Test: 06/24/2011
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

1165 PUGSLEY LLC (Continued)

U003387157

Register: True
Modified By: BKFALVEY
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

AA101
South
1/8-1/4
0.190 mi.
1004 ft.

TTF
1161-1166 PUGSLEY AVE
BRONX, NY
Site 4 of 4 in cluster AA

NY LTANKS **S111063869**
N/A

Relative:
Lower

LTANKS:

Actual:
26 ft.

Facility ID: 1103000
Site ID: 450542
Closed Date: 2011-07-06
Spill Number: 1103000
Spill Date: 2011-06-15
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2011-06-15
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2011-06-15
Spill Record Last Update: 2011-07-06
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller County: 999
Spiller Contact: CHUCK MERRIT
Spiller Phone: (631) 617-6200
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 405102
DEC Memo: "Submitted report says vent pipe was leaking (dry leak). lines/joints were retightened and retested and system passed. No contamination found. ProTest Environmental letter dated June 27, 2011 said all work was done, tank retest passed, no contamination found."
Remarks: "Tank test failure at apartment failure. No product leaked, problem is with the vent pipe."

All Materials:

Site ID: 450542
Operable Unit ID: 1200749
Operable Unit: 01
Material ID: 2197171
Material Code: 0001A
Material Name: #2 fuel oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TTF (Continued)

S111063869

Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

AB102 1922 MCGRAW AVE
WNW 1922 MCGRAW AVENUE
1/8-1/4 BRONX, NY 10462
0.195 mi.
1030 ft. **Site 3 of 3 in cluster AB**

NY AST **U003391779**
N/A

Relative:
Lower

AST:

Actual:
30 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-215384
Program Type: PBS
UTM X: 596045.64813
UTM Y: 4521019.50225
Expiration Date: 10/15/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 8047
Affiliation Type: Facility Owner
Company Name: 1922 MCGRAW AVE OWNERS INC.,
Contact Type: MANAGING AGENT
Contact Name: BRIAN SULLIVAN
Address1: 4 WEST RED OAK LANE, SUITE 200
Address2: Not reported
City: WHITE PLAINS
State: NY
Zip Code: 10604
Country Code: 001
Phone: (914) 694-4200
EMail: Not reported
Fax Number: Not reported
Modified By: ACDANIEL
Date Last Modified: 2017-10-11

Site Id: 8047
Affiliation Type: Mail Contact
Company Name: 1922 MCGRAW AVE OWNERS INC.,
Contact Type: Not reported
Contact Name: BRIAN SULLIVAN
Address1: C/O HOULIHAN-PARNES PROPERTIES
Address2: 4 WEST RED OAK LANE SUITE 200
City: WHITE PLAINS
State: NY
Zip Code: 10604
Country Code: 001
Phone: (914) 694-4200
EMail: BARBARAK@HPREALESTATE.COM
Fax Number: Not reported
Modified By: ACDANIEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1922 MCGRAW AVE (Continued)

U003391779

Date Last Modified: 2017-10-11

Site Id: 8047
Affiliation Type: Facility Operator
Company Name: 1922 MCGRAW AVE
Contact Type: Not reported
Contact Name: BASIL JONES
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 204-9695
EMail: Not reported
Fax Number: Not reported
Modified By: ACDANIEL
Date Last Modified: 2017-10-11

Site Id: 8047
Affiliation Type: Emergency Contact
Company Name: 1922 MCGRAW AVE OWNERS INC.,
Contact Type: Not reported
Contact Name: BRIAN SULLLIVAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (914) 694-4200
EMail: Not reported
Fax Number: Not reported
Modified By: ACDANIEL
Date Last Modified: 2017-10-11

Tank Info:

Tank Number: 001
Tank Id: 22259
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
E01 - Piping Secondary Containment - Diking (AG only)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1922 MCGRAW AVE (Continued)

U003391779

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1928
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: ACDANIEL
Last Modified: 10/11/2017
Material Name: #6 fuel oil (on-site consumption)

AC103
East
1/8-1/4
0.196 mi.
1036 ft.

WESTPORT AUTO PARTS
2118 WESTCHESTER AVE
BRONX, NY 10462

RCRA NonGen / NLR
FINDS
ECHO

1001079953
NYR000016600

Site 1 of 4 in cluster AC

Relative:
Higher

RCRA NonGen / NLR:

Actual:
38 ft.

Date form received by agency: 01/01/2007
Facility name: WESTPORT AUTO PARTS
Facility address: 2118 WESTCHESTER AVE
BRONX, NY 10462-4704
EPA ID: NYR000016600
Mailing address: WESTCHESTER AVE
BRONX, NY 10462
Contact: Not reported
Contact address: WESTCHESTER AVE
BRONX, NY 10462
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: WESTPORT AUTO PARTS CORP
Owner/operator address: 2118 WESTCHESTER AVE
BRONX, NY 10462
Owner/operator country: US
Owner/operator telephone: 718-823-4440
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: WESTPORT AUTO PARTS CORP
Owner/operator address: 2118 WESTCHESTER AVE
BRONX, NY 10462
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTPORT AUTO PARTS (Continued)

1001079953

Owner/operator telephone: 718-823-4440
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
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
Site name: WESTPORT AUTO PARTS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: WESTPORT AUTO PARTS
Classification: Not a generator, verified

Date form received by agency: 11/20/1995
Site name: WESTPORT AUTO PARTS
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTPORT AUTO PARTS (Continued)

1001079953

Violation Status: No violations found

FINDS:

Registry ID: 110004520420

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001079953
Registry ID: 110004520420
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004520420>

**104
NNE
1/8-1/4
0.198 mi.
1043 ft.**

**CON EDISON
UNIONPORT RD & STARLING AVE
BRONX, NY 10462**

**RCRA NonGen / NLR
FINDS
ECHO**

**1019906861
NYP004827358**

**Relative:
Lower**

RCRA NonGen / NLR:

Date form received by agency: 08/01/2015
Facility name: CON EDISON
Facility address: UNIONPORT RD & STARLING AVE
BRONX, NY 10462
EPA ID: NYP004827358
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Contact country: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019906861

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: 08/01/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110069668032

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1019906861
Registry ID: 110069668032
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110069668032>

AD105
WSW
1/8-1/4
0.203 mi.
1070 ft.

KLEENER KING/H & K/NEW BELIEVE CLEANERS
116 HUGHGRANT CIRCLE
BRONX, NY 10472

NY DRYCLEANERS **S110247064**
N/A

Site 1 of 6 in cluster AD

Relative:
Lower

DRYCLEANERS:
Facility ID: 2-6007-00254
Phone Number: 718-822-9632
Region: Not reported
Registration Effective Date: N/A
Inspection Date: 04MAR9
Install Date: 93/03
Drop Shop: Y
Shutdown: Not reported
Alternate Solvent: Not reported
Current Business: Not reported

Actual:
28 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

106
WSW
1/8-1/4
0.204 mi.
1075 ft.

1236 VIRGINIA AVENUE
1236 VIRGINIA AVENUE
BRONX, NY 10472

NY AST U003386488
N/A

Relative:
Lower

AST:

Actual:
27 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-292605
Program Type: PBS
UTM X: 596040.43789
UTM Y: 4520669.69543
Expiration Date: 10/16/2017
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 13316
Affiliation Type: Mail Contact
Company Name: BAJRAKTARI REALTY MANAGEMENT CORP.
Contact Type: Not reported
Contact Name: GANI BAJRAKTARI
Address1: 617 EAST 188TH STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10458
Country Code: 001
Phone: (718) 365-4310
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2016-05-10

Site Id: 13316
Affiliation Type: Facility Operator
Company Name: 1236 VIRGINIA AVENUE
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: CGFREEDM
Date Last Modified: 2016-05-10

Site Id: 13316
Affiliation Type: Emergency Contact
Company Name: 1236 ASSOCIATES LLC
Contact Type: Not reported
Contact Name: GANI BAJRAKTARI
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

1236 VIRGINIA AVENUE (Continued)

U003386488

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 365-4310
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2016-05-10

Site Id: 13316
Affiliation Type: Facility Owner
Company Name: 1236 ASSOCIATES LLC
Contact Type: CONSTRUCTION & ENERGY MANAGEMENT
Contact Name: GANI BAJRAKTARI
Address1: 617 EAST 188TH STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10458
Country Code: 001
Phone: (718) 365-4310
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2016-05-10

Tank Info:

Tank Number: 001
Tank Id: 10070
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
I05 - Overfill - Vent Whistle
G02 - Tank Secondary Containment - Vault (w/access)
J04 - Dispenser - On Site Heating System (Suction)
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/01/1960
Capacity Gallons: 5000
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

1236 VIRGINIA AVENUE (Continued)

U003386488

Register: True
Modified By: CGFREEDM
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

AD107
WSW
1/8-1/4
0.204 mi.
1076 ft.

KLEENER KING
116 HUGH J GRANT DR
BRONX, NY 10472

Site 2 of 6 in cluster AD

RCRA NonGen / NLR
FINDS
ECHO
NY MANIFEST

1000117345
NYD981085327

Relative:
Lower

RCRA NonGen / NLR:

Actual:
27 ft.

Date form received by agency: 01/01/2007
Facility name: H & K CLEANERS
Facility address: 116 HUGH J GRANT CIR
BRONX, NY 10472
EPA ID: NYD981085327
Mailing address: HUGH J GRANT CIR
BRONX, NY 10472
Contact: YOUNG KIM
Contact address: HUGH J GRANT CIR
BRONX, NY 10472
Contact country: US
Contact telephone: 718-822-9632
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: H & K CLEANERS
Owner/operator address: 116 HUGH J GRANT CIR
BRONX, NY 10472
Owner/operator country: US
Owner/operator telephone: 718-822-9632
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: H & K CLEANERS
Owner/operator address: 116 HUGH J GRANT CIR
BRONX, NY 10472
Owner/operator country: US
Owner/operator telephone: 718-822-9632
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

KLEENER KING (Continued)

1000117345

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
Site name: H & K CLEANERS
Classification: Not a generator, verified

Date form received by agency: 02/11/1997
Site name: H & K CLEANERS
Classification: Small Quantity Generator

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 04/07/1995
Site name: H & K CLEANERS
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Violation Status: No violations found

FINDS:

Registry ID: 110019643876

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KLEENER KING (Continued)

1000117345

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.

AIR MINOR

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000117345
Registry ID: 110019643876
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110019643876>

NY MANIFEST:

Country: USA
EPA ID: NYD981085327
Facility Status: Not reported
Location Address 1: 116 HUGH GRANT CIRCLE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD981085327
Mailing Name: ONE HOUR MARTINIZING
Mailing Contact: ONE HOUR MARTINIZING
Mailing Address 1: 116 HUGH GRANT CIRCLE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10472
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2128229632

NY MANIFEST:

Document ID: NYC5055377

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KLEENER KING (Continued)

1000117345

Manifest Status: Not reported
seq: 01
Year: 1998
Trans1 State ID: JE4550NY
Trans2 State ID: T486JZNJ
Generator Ship Date: 10/09/1998
Trans1 Recv Date: 10/09/1998
Trans2 Recv Date: 10/13/1998
TSD Site Recv Date: 10/14/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981085327
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: SCD987574647
TSDF ID 1: OHD980587364
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00160
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

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

108
SSE
1/8-1/4
0.204 mi.
1076 ft.

2010 POWELL AVE.
2010 POWELL AVENUE
BRONX, NY 10472

NY AST A100139045
N/A

Relative:
Lower

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-603968
Program Type: PBS
UTM X: 596406.61471

Actual:
29 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2010 POWELL AVE. (Continued)

A100139045

UTM Y: 4520551.08789
Expiration Date: 02/24/2019
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 25858
Affiliation Type: Facility Owner
Company Name: 2010 POWELL, LLC
Contact Type: MANAGER
Contact Name: SAM
Address1: P.O. BOX 190354
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11219
Country Code: 001
Phone: (718) 435-8472
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2014-02-06

Site Id: 25858
Affiliation Type: Mail Contact
Company Name: 2010 POWELL, LLC
Contact Type: Not reported
Contact Name: S. ROSENBERG
Address1: P.O. BOX 190354
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11219
Country Code: 001
Phone: (718) 435-8472
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2014-02-06

Site Id: 25858
Affiliation Type: Facility Operator
Company Name: 2010 POWELL AVE.
Contact Type: Not reported
Contact Name: LOUIS GREEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 625-0322
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2014-02-06

Site Id: 25858
Affiliation Type: Emergency Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2010 POWELL AVE. (Continued)

A100139045

Company Name: 2010 POWELL, LLC
Contact Type: Not reported
Contact Name: S. ROSENBERG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 435-8472
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2014-02-06

Tank Info:

Tank Number: 001
Tank Id: 56167
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
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: Not reported
Register: True
Modified By: DMMOLOUG
Last Modified: 04/14/2017
Material Name: #6 fuel oil (on-site consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AC109
East
1/8-1/4
0.205 mi.
1081 ft.

CON EDISON SERVICE BOX: 10896
2128 WESTCHESTER AVE FRONT OF
BRONX, NY 10457

RCRA NonGen / NLR
NY MANIFEST
1016973632
NYP004474367

Site 2 of 4 in cluster AC

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 04/21/2014

Facility name: CON EDISON SERVICE BOX: 10896

Facility address: 2128 WESTCHESTER AVE FRONT OF
BRONX, NY 10457

EPA ID: NYP004474367

Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Contact country: Not reported

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

Used oil transfer facility: No

Used oil transporter: No

Historical Generators:

Date form received by agency: 03/21/2014

Site name: CON EDISON SERVICE BOX: 10896

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country: USA

EPA ID: NYP004474367

Facility Status: Not reported

Location Address 1: 2128 WESTCHESTER AVE

Code: BP

Location Address 2: SB10896

Total Tanks: Not reported

Location City: BRONX

Location State: NY

Location Zip: 10461

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 10896 (Continued)

1016973632

Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004474367
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING ST
Mailing Address 2: 15TH ST
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 03/21/2014
Trans1 Recv Date: 03/21/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/21/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004474367
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: NJD002200046
TSD ID 2: Not reported
Manifest Tracking Number: 012771183JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 10896 (Continued)

1016973632

Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

AC110
East
1/8-1/4
0.205 mi.
1081 ft.

CON EDISON
2128 WESTCHESTER AVE
BRONX, NY 10463

NY MANIFEST **S116296164**
N/A

Site 3 of 4 in cluster AC

Relative:
Higher

NY MANIFEST:

Country: USA
EPA ID: NYP004538591
Facility Status: Not reported
Location Address 1: 2128 WESTCHESTER AVE
Code: BP
Location Address 2: SB 10896
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

Actual:
39 ft.

NY MANIFEST:

EPAID: NYP004538591
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 05/21/2014
Trans1 Recv Date: 05/21/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/27/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004538591
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S116296164

Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 012771930JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

AC111 **CON EDISON SERVICE BOX: 10896**
East **2128 WESTCHESTER AVE**
1/8-1/4 **BRONX, NY 10463**
0.205 mi.
1081 ft. **Site 4 of 4 in cluster AC**

RCRA NonGen / NLR **1017776010**
NYP004538591

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 06/21/2014
Facility name: CON EDISON SERVICE BOX: 10896
Facility address: 2128 WESTCHESTER AVE
BRONX, NY 10463
EPA ID: NYP004538591
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported

Actual:
39 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 10896 (Continued)

1017776010

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: 05/21/2014
Site name: CON EDISON
Classification: Large Quantity Generator

Date form received by agency: 05/21/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

AE112
NNW
1/8-1/4
0.211 mi.
1116 ft.

**CON EDISON
34 METROPOLITAN OVAL
BRONX, NY 10462**

**NJ MANIFEST S120671872
N/A**

Site 1 of 9 in cluster AE

**Relative:
Higher**

NJ MANIFEST:
EPA Id: NYP004783668
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

**Actual:
49 ft.**

Manifest:
Manifest Number: 002661092GBF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120671872

EPA ID: NYP004783668
Date Shipped: 5/18/2015
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD003812047
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

**AE113
NNW
1/8-1/4
0.211 mi.
1116 ft.**

**CON EDISON
1555 UNIONPORT RD
BRONX, NY 10462**

Site 2 of 9 in cluster AE

**NJ MANIFEST S120676125
N/A**

**Relative:
Higher**

NJ MANIFEST:
EPA Id: NYP004832156
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005

**Actual:
49 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120676125

Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDf Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported
Manifest:	
Manifest Number:	012773690JJk
EPA ID:	NYP004832156
Date Shipped:	8/1/2015
TSDf EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDf Received Waste:	Not reported
TSDf EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AE114
NNW
1/8-1/4
0.211 mi.
1116 ft.
CON EDISON
34 METROPOLITAN OVAL
BRONX, NY 10462
Site 3 of 9 in cluster AE

NY MANIFEST **S119075354**
N/A

Relative:
Higher

NY MANIFEST:

Country: USA
EPA ID: NYP004783668
Facility Status: Not reported
Location Address 1: FO 34 METROPOTICAN OVAL
Code: BP
Location Address 2: SB 14437
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

Actual:
49 ft.

NY MANIFEST:

EPAID: NYP004783668
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 05/18/2015
Trans1 Recv Date: 05/18/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/26/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004783668
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002661092GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S119075354

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 200
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

AE115
NNW
1/8-1/4
0.211 mi.
1116 ft.

CON EDISON
34 METROPOLITAN OVAL
BRONX, NY 10462

RCRA NonGen / NLR

1019903285
NYP004783668

Site 4 of 9 in cluster AE

Relative:
Higher

RCRA NonGen / NLR:

Actual:
49 ft.

Date form received by agency: 05/18/2015
Facility name: CON EDISON
Facility address: 34 METROPOLITAN OVAL
BRONX, NY 10462
EPA ID: NYP004783668
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019903285

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: 05/18/2015
Site name: CON EDISON
Classification: Large Quantity Generator

Violation Status: No violations found

**AE116
NNW
1/8-1/4
0.211 mi.
1116 ft.**

**CON EDISON
40 METROPOLITAN OVAL
BRONX, NY 10462**

**NJ MANIFEST S120671873
N/A**

Site 5 of 9 in cluster AE

**Relative:
Higher**

NJ MANIFEST:
EPA Id: NYP004783676
Mail Address: IRVING PLACE, 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THERESA BURKARD
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

**Actual:
49 ft.**

Manifest:

Manifest Number: 002661093GBF
EPA ID: NYP004783676
Date Shipped: 5/18/2015
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD003812047
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120671873

Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

AE117
NNW
1/8-1/4
0.211 mi.
1116 ft.

CON EDISON
1555 UNIONPORT ROAD
BRONX, NY 10462
Site 6 of 9 in cluster AE

RCRA NonGen / NLR 1019325498
NYP004832156

Relative:
Higher

RCRA NonGen / NLR:

Actual:
49 ft.

Date form received by agency: 02/26/2016
Facility name: CON EDISON
Site name: CON EDISON - TRANSFORMER MANHOLE 1072
Facility address: 1555 UNIONPORT ROAD
BRONX, NY 10462
EPA ID: NYP004832156
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THERESA BURKARD
Contact address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact country: US
Contact telephone: 212-460-2262
Contact email: BURKARDT@CONED.COM
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
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

CON EDISON (Continued)

1019325498

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2015
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2015
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

. Waste code: D008
. Waste name: LEAD

Historical Generators:

Date form received by agency: 08/01/2015
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 08/01/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D008
Waste name: LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019325498

Amount (Lbs): 4000

Violation Status: No violations found

AE118
NNW
1/8-1/4
0.211 mi.
1116 ft.

CON ED
1555 UNIONPORT RD
BRONX, NY 10462
Site 7 of 9 in cluster AE

NY MANIFEST **S118563490**
N/A

Relative:
Higher

NY MANIFEST:

Country: USA
EPA ID: NYP004832156
Facility Status: Not reported
Location Address 1: 1555 UNIONPORT ROAD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

Actual:
49 ft.

NY MANIFEST:

EPAID: NYP004832156
Mailing Name: CON ED
Mailing Contact: THERESA BURKARD
Mailing Address 1: 4 IRVING PL 15TH FL NE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602262

AE119
NNW
1/8-1/4
0.211 mi.
1116 ft.

CON EDISON
40 METROPOLITAN OVAL
BRONX, NY 10462
Site 8 of 9 in cluster AE

NY MANIFEST **S118090730**
N/A

Relative:
Higher

NY MANIFEST:

Country: USA
EPA ID: NYP004783676
Facility Status: Not reported
Location Address 1: 40 METROPOLITAN OVAL
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

Actual:
49 ft.

NY MANIFEST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118090730

EPAID: NYP004783676
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 05/18/2015
Trans1 Recv Date: 05/18/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/26/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004783676
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: NJD991291105
TSD ID 2: Not reported
Manifest Tracking Number: 002661093GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 5000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118090730

Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

**AE120
NNW
1/8-1/4
0.211 mi.
1116 ft.**

**CON EDISON
40 METROPOLITAN OVAL
BRONX, NY 10462**

RCRA NonGen / NLR

**1019324976
NYP004783676**

Site 9 of 9 in cluster AE

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 02/05/2016

Facility name: CON EDISON

**Actual:
49 ft.**

Site name: CON EDISON - MANHOLE 14438

Facility address: 40 METROPOLITAN OVAL
BRONX, NY 10462

EPA ID: NYP004783676

Mailing address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003

Contact: THERESA BURKARD

Contact address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003

Contact country: US

Contact telephone: 212-460-2262

Contact email: BURKARDT@CONED.COM

EPA Region: 02

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.

Owner/operator address: IRVING PLACE
NEW YORK, NY 10003

Owner/operator country: US

Owner/operator telephone: Not reported

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 05/18/2015

Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.

Owner/operator address: IRVING PLACE
NEW YORK, NY 10003

Owner/operator country: US

Owner/operator telephone: Not reported

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019324976

Owner/Op start date: 05/18/2015
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

. Waste code: D008
. Waste name: LEAD

Historical Generators:

Date form received by agency: 05/18/2015
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 05/18/2015
Site name: CON EDISON
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D008
Waste name: LEAD
Amount (Lbs): 5000

Violation Status: No violations found

AF121
ESE
1/8-1/4
0.213 mi.
1122 ft.

I-T REALTY CORP
2124 ELLIS AVE
BRONX, NY 10462
Site 1 of 3 in cluster AF

NY AST U003391124
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-333999
Program Type: PBS
UTM X: 596673.28408
UTM Y: 4520762.97222

Actual:
32 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I-T REALTY CORP (Continued)

U003391124

Expiration Date: 10/02/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 15868
Affiliation Type: Mail Contact
Company Name: I-T REALTY CORP
Contact Type: Not reported
Contact Name: Not reported
Address1: 2124 ELLIS AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (914) 428-5140
EMail: Not reported
Fax Number: Not reported
Modified By: ACDANIEL
Date Last Modified: 2017-10-27

Site Id: 15868
Affiliation Type: Facility Operator
Company Name: I-T REALTY CORP
Contact Type: Not reported
Contact Name: I-T REALTY CO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 792-7626
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 15868
Affiliation Type: Emergency Contact
Company Name: I-T REALTY CORP
Contact Type: Not reported
Contact Name: STANISLAW IWANOW
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 428-5140
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 15868
Affiliation Type: Facility Owner
Company Name: I-T REALTY CORP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I-T REALTY CORP (Continued)

U003391124

Contact Type: PRESIDENT
Contact Name: STANISLAW IWANOW
Address1: 2124 ELLIS AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (914) 428-5140
EMail: Not reported
Fax Number: Not reported
Modified By: ACDANIEL
Date Last Modified: 2017-10-27

Tank Info:

Tank Number: 041
Tank Id: 20832
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
E00 - Piping Secondary Containment - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/01/1929
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: ACDANIEL
Last Modified: 10/27/2017
Material Name: #4 fuel oil (on-site consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AF122
ESE
1/8-1/4
0.213 mi.
1122 ft.

I-T REALTY CORP - PRIVATE RESIDENCE
2124 ELLIS AVE APT 9B
BRONX, NY 10462
Site 2 of 3 in cluster AF

RCRA NonGen / NLR
FINDS
ECHO
NY MANIFEST

1004760339
NYR000041053

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: I-T REALTY CORP - PRIVATE RESIDENCE

Facility address: 2124 ELLIS AVE APT 9B

BRONX, NY 10462

EPA ID: NYR000041053

Mailing address: ELLIS AVE APT 9B

BRONX, NY 10462

Contact: STANISLAW IWANOW

Contact address: ELLIS AVE APT 9B

BRONX, NY 10462

Contact country: US

Contact telephone: 914-428-5140

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: I-T REALTY CORP

Owner/operator address: 2124 ELLIS AVE APT 9B

BRONX, NY 10462

Owner/operator country: US

Owner/operator telephone: 914-428-5140

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: I-T REALTY CORP

Owner/operator address: 2124 ELLIS AVE APT 9B

BRONX, NY 10462

Owner/operator country: US

Owner/operator telephone: 914-428-5140

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

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

I-T REALTY CORP - PRIVATE RESIDENCE (Continued)

1004760339

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

Site name: I-T REALTY CORP - PRIVATE RESIDENCE

Classification: Not a generator, verified

Date form received by agency: 06/12/1997

Site name: I-T REALTY CORP - PRIVATE RESIDENCE

Classification: Conditionally Exempt Small Quantity Generator

Waste code: D008

Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110004535183

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1004760339

Registry ID: 110004535183

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004535183>

NY MANIFEST:

Country: USA
EPA ID: NYR000041053
Facility Status: Not reported
Location Address 1: 2124 ELLIS AVE - APT 9B
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I-T REALTY CORP - PRIVATE RESIDENCE (Continued)

1004760339

Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000041053
Mailing Name: I-T REALTY CORP - PRIVATE
Mailing Contact: STANISLAW IWANOW
Mailing Address 1: 2124 ELLIS AVE - APT 9B
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10462
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9144285140

NY MANIFEST:

Document ID: NYG0166284
Manifest Status: K
seq: Not reported
Year: 1997
Trans1 State ID: NYJA334
Trans2 State ID: Not reported
Generator Ship Date: 09/12/1997
Trans1 Recv Date: 09/12/1997
Trans2 Recv Date: 09/15/1997
TSD Site Recv Date: 09/26/1997
Part A Recv Date: / /
Part B Recv Date: 10/29/1997
Generator EPA ID: NYR000041053
Trans1 EPA ID: NJD986607380
Trans2 EPA ID: NJD000692343
TSD ID 1: OHD083377010
TSD ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00250
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

I-T REALTY CORP - PRIVATE RESIDENCE (Continued)

1004760339

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

123
ENE
1/8-1/4
0.216 mi.
1140 ft.

1320 ODELL ST
1320 ODELL STREET
BRONX, NY 10462

NY AST U003384626
N/A

Relative:
Lower

AST:

Actual:
30 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-116289
Program Type: PBS
UTM X: 596626.87275
UTM Y: 4521027.94021
Expiration Date: 08/17/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 3902
Affiliation Type: Facility Operator
Company Name: 1320 ODELL ST
Contact Type: Not reported
Contact Name: CARLOS CUBAS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 855-2736
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2014-06-06

Site Id: 3902
Affiliation Type: Mail Contact
Company Name: WEISS REALTY LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: P.O. BOX 198
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10461
Country Code: 001
Phone: (718) 892-9200
EMail: KYUSTMAN@WEISSREALTYLLC.COM
Fax Number: Not reported
Modified By: ACDANIEL
Date Last Modified: 2017-11-02

Site Id: 3902
Affiliation Type: Emergency Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1320 ODELL ST (Continued)

U003384626

Company Name: 1320 ODELL ASSOCIATES LLC
Contact Type: Not reported
Contact Name: KENNETH YUSTMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 892-9200
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2014-06-06

Site Id: 3902
Affiliation Type: Facility Owner
Company Name: 1320 ODELL ASSOCIATES LLC
Contact Type: MANAGER
Contact Name: KENNETH YUSTMAN
Address1: P.O. BOX 198
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10467
Country Code: 001
Phone: (718) 892-9200
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-09-01

Tank Info:

Tank Number: 001
Tank Id: 4119
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
I05 - Overfill - Vent Whistle
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
F06 - Pipe External Protection - Wrapped
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G10 - Tank Secondary Containment - Impervious Underlayment
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1320 ODELL ST (Continued)

U003384626

Pipe Model: Not reported
Install Date: 01/01/1925
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: DMPOKRZY
Last Modified: 09/01/2017
Material Name: #2 fuel oil (on-site consumption)

**AG124
NW
1/8-1/4
0.218 mi.
1152 ft.**

**CON EDISON CUSTOMER MANHOLE: 21875
1400 PARKCHESTER RD
BRONX, NY 10462**

**RCRA NonGen / NLR 1016962059
NY MANIFEST NYP004350328**

Site 1 of 3 in cluster AG

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 09/23/2013

Facility name: CON EDISON CUSTOMER MANHOLE: 21875

Facility address: 1400 PARKCHESTER RD
BRONX, NY 10462

EPA ID: NYP004350328

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

Contact: DENNIS ROHRER

Contact address: Not reported
Not reported

Contact country: Not reported
Contact telephone: 914-925-6219

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: 08/23/2013

Site name: CON EDISON CUSTOMER MANHOLE: 21875

Classification: Conditionally Exempt Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON CUSTOMER MANHOLE: 21875 (Continued)

1016962059

Violation Status: No violations found

NY MANIFEST:

Country: USA
EPA ID: NYP004350328
Facility Status: Not reported
Location Address 1: 1400 PORTCHESTER RD
Code: BP
Location Address 2: FR# 21876
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004350328
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/23/2013
Trans1 Recv Date: 08/23/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004350328
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 011694828JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON CUSTOMER MANHOLE: 21875 (Continued)

1016962059

Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
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
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

AD125
West
1/8-1/4
0.219 mi.
1156 ft.
EMIGRANT BANK
74 HUGH J GRANT CIRCLE
NEW YORK CITY, NY 10472
Site 3 of 6 in cluster AD

NY AST **A100395471**
N/A

Relative:
Lower

AST:

Actual:
28 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-194840
Program Type: PBS
UTM X: 595992.99433
UTM Y: 4520829.47295
Expiration Date: 05/07/2018
Site Type: Other

Affiliation Records:
Site Id: 6265
Affiliation Type: Mail Contact
Company Name: EMIGRANT BANK
Contact Type: Not reported
Contact Name: MR. CHARLIE VIERA
Address1: 6 EAST 43RD STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 850-4806
EMail: VIERAC@EMIGRANT.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-12-03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMIGRANT BANK (Continued)

A100395471

Site Id: 6265
Affiliation Type: Facility Operator
Company Name: EMIGRANT BANK
Contact Type: Not reported
Contact Name: LORI-ANN REYNOLDS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 794-2375
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-12-03

Site Id: 6265
Affiliation Type: Emergency Contact
Company Name: EMIGRANT BANK
Contact Type: Not reported
Contact Name: JOSEPH LETAVISH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 224-6535
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-12-03

Site Id: 6265
Affiliation Type: Facility Owner
Company Name: EMIGRANT BANK
Contact Type: DIR. OF ENGINEERING & MAINTENANCE
Contact Name: CHARLIE VIERA
Address1: 6 EAST 43RD STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 850-4806
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2014-12-03

Tank Info:

Tank Number: 101
Tank Id: 253784

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMIGRANT BANK (Continued)

A100395471

J05 - Dispenser - On Site Heating System (Supply/Return)
G01 - Tank Secondary Containment - Diking (Aboveground)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/06/2014
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: CGFREEDM
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

AH126
WSW
1/8-1/4
0.220 mi.
1159 ft.

CON EDISON - SERVICE BOX 12199
VIRGINIA AVE & NEWBOLT AVE
BRONX, NY 10472

RCRA-LQG **1019324730**
NYP004718961

Site 1 of 2 in cluster AH

Relative:
Lower

RCRA-LQG:

Actual:
26 ft.

Date form received by agency: 02/26/2016
Facility name: CON EDISON - SERVICE BOX 12199
Facility address: VIRGINIA AVE & NEWBOLT AVE
BRONX, NY 10472
EPA ID: NYP004718961
Mailing address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact: THERESA BURKARD
Contact address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact country: US
Contact telephone: 212-460-2262
Contact email: BURKARDT@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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - SERVICE BOX 12199 (Continued)

1019324730

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: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/26/2015
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/26/2015
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

. Waste code: D008
. Waste name: LEAD

Biennial Reports:

Last Biennial Reporting Year: 2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - SERVICE BOX 12199 (Continued)

1019324730

Annual Waste Handled:

Waste code: D008
Waste name: LEAD
Amount (Lbs): 6341.2

Violation Status: No violations found

AH127
WSW
1/8-1/4
0.220 mi.
1159 ft.

CON EDISON
VIRGINIA AVE & NEWBOLT AVE
BRONX, NY 10472
Site 2 of 2 in cluster AH

NY MANIFEST **S118563283**
N/A

Relative:
Lower

NY MANIFEST:

Country: USA
EPA ID: NYP004718961
Facility Status: Not reported
Location Address 1: VIRGINIA AVE & NEWBOLT AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

Actual:
26 ft.

NY MANIFEST:

EPAID: NYP004718961
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 01/26/2015
Trans1 Recv Date: 01/26/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/09/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004718961
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: PAD085690592
TSDF ID 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118563283

Manifest Tracking Number: 002659781GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: Y
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 764
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
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

AI128
ENE
1/8-1/4
0.224 mi.
1184 ft.

**SUPER/24 HR/YOUNG JO/CLEAN SCEAN DRY CLNR
2135 WESTCHESTER AVE.
BRONX, NY 10462**

**NY DRYCLEANERS S110248050
N/A**

Site 1 of 3 in cluster AI

**Relative:
Higher**

DRYCLEANERS:
Facility ID: 2-6005-00816
Phone Number: 718-863-0037
Region: Not reported
Registration Effective Date: 10/18/2001 12:10:46:8
Inspection Date: 16SEP12
Install Date: 99/16
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

**Actual:
36 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AI129
ENE
1/8-1/4
0.224 mi.
1184 ft.

YOUNG JO CLEANERS
2135 WESTCHESTER AVE
BRONX, NY 10461

Site 2 of 3 in cluster AI

RCRA-SQG
NY BROWNFIELDS
ICIS
US AIRS
NY MANIFEST

1004761122
NYR000076372

Relative:
Higher

RCRA-SQG:

Date form received by agency: 01/01/2007

Facility name: YOUNG JO CLEANERS

Facility address: 2135 WESTCHESTER AVE

BRONX, NY 10461

EPA ID: NYR000076372

Mailing address: WESTCHESTER AVE

BRONX, NY 10461

Contact: YOUNG JO

Contact address: WESTCHESTER AVE

BRONX, NY 10461

Contact country: US

Contact telephone: 718-863-0037

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: DEIVIN FAMILY PARTNERSHIP LTD

Owner/operator address: 249 PLANDOME RD
MANHASSET, NY 11030

Owner/operator country: US

Owner/operator telephone: 516-365-9010

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 12/19/2000

Owner/Op end date: Not reported

Owner/operator name: DEIVIN FAMILY PARTNERSHIP LTD

Owner/operator address: 249 PLANDOME RD
MANHASSET, NY 11030

Owner/operator country: Not reported

Owner/operator telephone: 516-365-9010

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 12/19/2000

Owner/Op end date: Not reported

Owner/operator name: SUNJUNG PARK

Owner/operator address: 2135 WESTCHESTER AVE
BRONX, NY 10461

Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YOUNG JO CLEANERS (Continued)

1004761122

Owner/operator telephone: 516-365-0738
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: SUNJUNG PARK
Owner/operator address: 2135 WESTCHESTER AVE
BRONX, NY 10461

Owner/operator country: Not reported
Owner/operator telephone: 516-365-0738
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DEIVIN FAMILY PARTNERSHIP LTD
Owner/operator address: 249 PLANDOME RD
MANHASSET, NY 11030

Owner/operator country: US
Owner/operator telephone: 516-365-9010
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/19/2000
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
Site name: YOUNG JO CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YOUNG JO CLEANERS (Continued)

1004761122

Date form received by agency: 01/31/2001

Site name: YOUNG JO CLEANERS

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000

. Waste name: Not Defined

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

. Waste name: TRICHLOROETHYLENE

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F007

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Date form received by agency: 09/09/1999

Site name: YOUNG JO CLEANERS

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

BROWNFIELDS:

Program: BCP

Site Code: 548249

Acres: 0.33

HW Code: C203093

SWIS: 0301

Town: New York City

Record Added Date: 05/08/2017

Record Updated Date: 07/20/2017

Update By: MJKOMORO

Site Description: Location: The 2135 Westchester Site is located in an urban area, at 2135 Westchester Avenue, Bronx, New York. Site Features: The Site feature includes one building used for a commercial purpose (laundromat), with a small asphalt paved parking lot to the north. The eastern portion of the building is currently vacant and was formerly used as a dry cleaner. Current Zoning and Land use: The Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YOUNG JO CLEANERS (Continued)

1004761122

is currently zoned for commercial and residential use, with an R6 (residential) zoning with a C2-2/C1-2 (commercial) overlay. The surrounding parcels are used for a combination of residential and commercial uses. The nearest residential area is directly to the north, at 1311 Purdy Street, Bronx, NY 10462. Past Use of the Site: The Site was used as a funeral home from 1955 to 2000. A dry cleaner operated on the eastern portion of the Site from 2000-2016. A laundromat has also operated at the Site, on the western portion, since 2000 and is still in operation. Prior uses that appear to have led to site contamination include the use of tetrachloroethene (PCE) for dry cleaning operations that were reportedly released at the Site. The portion of the Site where the dry cleaner used to operate has been vacated. Prior investigations performed at the Site include the Phase I and two Phase II reports completed for the Site, referenced above in Section III. The Applicant notified DEC of the initial findings around April 2016, and has since followed instructions from DEC regarding requests for further sampling. Based on sampling data including the soil vapor data for PCE, DEC recommended that Applicant seek entry into the BCP in January 2017. Site Geology and Hydrogeology: The groundwater flow direction has not been determined at the Site. The groundwater that has been encountered is likely perched water given the elevation of the bedrock interface. Groundwater was not encountered to the south, along Westchester Avenue. The Applicant will install and survey monitoring wells to confirm the direction of perched groundwater flow. Not reported

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.

Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Seon Jeong Park
Owner Company: C Plus Realty
Owner Address: 300 Manhasset Woods Road
Owner Addr2: Not reported
Owner City,St,Zip: Manhasset, NY 11030
Owner Country: United States of America
Own Op: Owner
Sub Type: E
Owner Name: Seon Jeong Park
Owner Company: C Plus Realty, LLC
Owner Address: 300 Manhasset Woods Road

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YOUNG JO CLEANERS (Continued)

1004761122

Owner Addr2:	Not reported
Owner City,St,Zip:	Manhasset, NY 11030
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Jean Harripersaud
Owner Company:	The New York Public Library - Bronx Library Center
Owner Address:	310 East Kingsbridge Road
Owner Addr2:	Not reported
Owner City,St,Zip:	Bronx, NY 10458
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	William Rivera
Owner Company:	Bronx Community Board 9 - City of New York
Owner Address:	1967 Turnbull Avenue
Owner Addr2:	2nd Floor
Owner City,St,Zip:	Bronx, NY 10473
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

ICIS:

Enforcement Action ID:	NY000A0000260050081600309
FRS ID:	110004556221
Action Name:	SUPER CLEANERS 36005R114400309
Facility Name:	SUPER CLEANERS
Facility Address:	2135 WESTCHESTER AVE BRONX, NY 104624735
Enforcement Action Type:	Notice of Violation
Facility County:	BRONX
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	7216
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	40.83405
Longitude in Decimal Degrees:	-73.85311
Permit Type Desc:	Not reported
Program System Acronym:	NY0000002600500816
Facility NAICS Code:	812320
Tribal Land Code:	Not reported
Enforcement Action ID:	NY000A0000260050081600301
FRS ID:	110004556221
Action Name:	SUPER CLEANERS 36005R114400301
Facility Name:	SUPER CLEANERS
Facility Address:	2135 WESTCHESTER AVE BRONX, NY 104624735

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YOUNG JO CLEANERS (Continued)

1004761122

Enforcement Action Type: Notice of Violation
Facility County: BRONX
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 7216
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 40.83405
Longitude in Decimal Degrees: -73.85311
Permit Type Desc: Not reported
Program System Acronym: NY0000002600500816
Facility NAICS Code: 812320
Tribal Land Code: Not reported

US AIRS MINOR:

Envid: 1004761122
Region Code: 02
Programmatic ID: AIR NY0000002600500816
Facility Registry ID: 110004556221
D and B Number: Not reported
Primary SIC Code: 7216
NAICS Code: 812320
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:

Region Code: 02
Programmatic ID: AIR NY0000002600500816
Facility Registry ID: 110004556221
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2000-10-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000002600500816
Facility Registry ID: 110004556221
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2001-10-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000002600500816
Facility Registry ID: 110004556221
Air Operating Status Code: OPR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YOUNG JO CLEANERS (Continued)

1004761122

Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2005-04-04 00:00:00
Activity Status Date: 2005-04-04 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 02
Programmatic ID: AIR NY0000002600500816
Facility Registry ID: 110004556221
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2000-10-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000002600500816
Facility Registry ID: 110004556221
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-10-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000002600500816
Facility Registry ID: 110004556221
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-03-20 00:00:00
Activity Status Date: 2001-03-20 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

NY MANIFEST:

Country: USA
EPA ID: NYR000076372
Facility Status: Not reported
Location Address 1: 2135 WESTCHESTER AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YOUNG JO CLEANERS (Continued)

1004761122

NY MANIFEST:

EPAID: NYR000076372
Mailing Name: SUPER CLEAN CLNRS
Mailing Contact: N/S
Mailing Address 1: 2135 WESTCHESTER AVE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10461
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7188630037

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2016
Trans1 State ID: NJD000564906
Trans2 State ID: MIK814262374
Generator Ship Date: 04/18/2016
Trans1 Recv Date: 04/18/2016
Trans2 Recv Date: 04/22/2016
TSD Site Recv Date: 04/22/2016
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000076372
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: CDX107000000
TSD ID 2: Not reported
Manifest Tracking Number: 015532470JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H020
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 390
Units: P - Pounds
Number of Containers: 3
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1
Waste Code: F002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YOUNG JO CLEANERS (Continued)

1004761122

Waste Code 1_2: D039
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

130
SW
1/8-1/4
0.225 mi.
1188 ft.

NYC DEP
1940 GLEASON AVE
BRONX, NY 10472

RCRA NonGen / NLR **1015754373**
NY MANIFEST **NYP003665585**

Relative:
Lower

RCRA NonGen / NLR:

Actual:
21 ft.

Date form received by agency: 03/21/2013
Facility name: NYC DEP
Facility address: 1940 GLEASON AVE
BRONX, NY 10472
EPA ID: NYP003665585
Mailing address: JUNCTION BLVD
FLUSHING, NY 11373
Contact: JOANNE NURSE
Contact address: JUNCTION BLVD
FLUSHING, NY 11373
Contact country: US
Contact telephone: 718-495-4675
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: 01/24/2013
Site name: NYC DEP
Classification: Small Quantity Generator

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEP (Continued)

1015754373

NY MANIFEST:

Country: USA
EPA ID: NYP003665585
Facility Status: Not reported
Location Address 1: SITE @ 1940 GLEASON AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP003665585
Mailing Name: NYCDEP
Mailing Contact: NYCDEP
Mailing Address 1: 5917 JUNCTION BLVD
Mailing Address 2: Not reported
Mailing City: FLUSHING
Mailing State: NY
Mailing Zip: 11368
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 6465846194

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 12/11/2012
Trans1 Recv Date: 12/11/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/20/2012
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP003665585
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: CDX480000000
TSDF ID 2: Not reported
Manifest Tracking Number: 009633514JJK
Import Indicator: N
Export Indicator: Y
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H141
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEP (Continued)

1015754373

Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 50.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Waste Code: D001
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

131
East
1/8-1/4
0.226 mi.
1194 ft.

**CON EDISON
2134 NEWBOLT AVE
BRONX, NY 10462**

**NY MANIFEST S117538387
N/A**

**Relative:
Higher**

NY MANIFEST:

Country: USA
EPA ID: NYP004710604
Facility Status: Not reported
Location Address 1: 2134 NEWBOLT AVE
Code: BP
Location Address 2: SB 20142
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004710604
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117538387

Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 12/29/2014
Trans1 Recv Date: 12/29/2014
Trans2 Recv Date: 01/06/2015
TSD Site Recv Date: 01/06/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004710604
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002564787GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 2000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AD132
West
1/8-1/4
0.227 mi.
1197 ft.

CON EDISON
1299 VIRGINIA AVE
BRONX, NY 10472

NY MANIFEST

S117738976
N/A

Site 4 of 6 in cluster AD

Relative:
Lower

NY MANIFEST:

Country: USA
EPA ID: NYP004720595
Facility Status: Not reported
Location Address 1: 1299 VIRGINIA AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

Actual:
27 ft.

NY MANIFEST:

EPAID: NYP004720595
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 01/29/2015
Trans1 Recv Date: 01/29/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/11/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004720595
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: PAD085690592
TSDF ID 2: Not reported
Manifest Tracking Number: 002659783GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: Y
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117738976

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 826
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
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

AD133
West
1/8-1/4
0.227 mi.
1197 ft.

CON EDISON - SERVICE BOX 12199
1299 VIRGINIA AVE
BRONX, NY 10472
Site 5 of 6 in cluster AD

RCRA-LQG 1019324746
NYP004720595

Relative:
Lower

RCRA-LQG:

Actual:
27 ft.

Date form received by agency: 02/05/2016
Facility name: CON EDISON - SERVICE BOX 12199
Facility address: 1299 VIRGINIA AVE
BRONX, NY 10472
EPA ID: NYP004720595
Mailing address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact: THERESA BURKARD
Contact address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact country: US
Contact telephone: 212-460-2262
Contact email: BURKARDT@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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - SERVICE BOX 12199 (Continued)

1019324746

hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/29/2015
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/29/2015
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

. Waste code: D008
. Waste name: LEAD

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D008
Waste name: LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - SERVICE BOX 12199 (Continued)

1019324746

Amount (Lbs): 6855.8

Violation Status: No violations found

AD134
West
1/8-1/4
0.227 mi.
1197 ft.
CON EDISON - VIRGINA AVE
1299 VIRGINA AVE
BRONX, NY 10472
Site 6 of 6 in cluster AD

PA MANIFEST **S118889085**
N/A

Relative:
Lower

Manifest Details:

Actual:
27 ft.

Year: 2015
Manifest Number: 002659783GBF
Manifest Type: TSD Copy
Generator EPA Id: NYP004720595
Generator Date: 01/29/2015
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 1
Container Type: Cargo tanks (tank trucks)
Waste Quantity: 300
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: PAD085690592
Date TSP Sig: Not reported

AJ135
South
1/8-1/4
0.227 mi.
1199 ft.
CON EDISON SERVICE BOX: 13064
1976 POWELL AVE
BRONX, NY 10457
Site 1 of 3 in cluster AJ

RCRA NonGen / NLR **1016968227**
NY MANIFEST **NYP004418372**

Relative:
Lower

RCRA NonGen / NLR:

Actual:
20 ft.

Date form received by agency: 02/14/2014
Facility name: CON EDISON SERVICE BOX: 13064
Facility address: 1976 POWELL AVE
BRONX, NY 10457
EPA ID: NYP004418372
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 13064 (Continued)

1016968227

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
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/14/2014
Site name: CON EDISON SERVICE BOX: 13064
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country: USA
EPA ID: NYP004418372
Facility Status: Not reported
Location Address 1: F/O 1976 POWELL AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004418372
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 13064 (Continued)

1016968227

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	01/14/2014
Trans1 Recv Date:	01/14/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/21/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004418372
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002085520GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
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
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AK136
SE
1/8-1/4
0.227 mi.
1200 ft.

CON EDISON
2069 POWELL ST
BRONX, NY 10472
Site 1 of 7 in cluster AK

NY MANIFEST S119077024
N/A

Relative:
Lower

NY MANIFEST:

Country: USA
EPA ID: NYP004818920
Facility Status: Not reported
Location Address 1: 2069 POWELL AVE
Code: BP
Location Address 2: SB 13090
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

Actual:
22 ft.

NY MANIFEST:

EPAID: NYP004818920
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/05/2015
Trans1 Recv Date: 08/05/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/07/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004818920
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 014466081JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S119077024

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

**AK137
SE
1/8-1/4
0.227 mi.
1200 ft.**

**CON EDISON
2069 POWELL ST
BRONX, NY 10472

Site 2 of 7 in cluster AK**

**NJ MANIFEST S120675006
N/A**

**Relative:
Lower**

NJ MANIFEST:
EPA Id: NYP004818920
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

**Actual:
22 ft.**

Manifest:
Manifest Number: 014466081JJK
EPA ID: NYP004818920
Date Shipped: 8/5/2015
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120675006

Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

**AK138
SE
1/8-1/4
0.227 mi.
1200 ft.**

**CON ED
2069 POWELL AVE
BRONX, NY 10472**

**NY MANIFEST S117316106
N/A**

Site 3 of 7 in cluster AK

**Relative:
Lower**

NY MANIFEST:
Country: USA
EPA ID: NYP004633418
Facility Status: Not reported
Location Address 1: 2069 POWELL AV
Code: BP
Location Address 2: SB13090
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

**Actual:
22 ft.**

NY MANIFEST:
EPAID: NYP004633418
Mailing Name: CON EDISON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED (Continued)

S117316106

Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/20/2014
Trans1 Recv Date: 08/20/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/25/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004633418
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002563076GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED (Continued)

S117316106

Waste Code 1_6: Not reported

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

Country: USA
EPA ID: NYP004821274
Facility Status: Not reported
Location Address 1: F/O 2069 POWELL AVE
Code: BP
Location Address 2: SB 13090
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004821274
Mailing Name: CON ED
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/10/2015
Trans1 Recv Date: 08/10/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/13/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004821274
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 014466163JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED (Continued)

S117316106

Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D003
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

AK139
SE
1/8-1/4
0.227 mi.
1200 ft.

CON EDISON
2069 POWELL AVE
BRONX, NY 10472

RCRA NonGen / NLR

1019906458
NYP004821274

Site 4 of 7 in cluster AK

Relative:
Lower

RCRA NonGen / NLR:

Actual:
22 ft.

Date form received by agency: 08/10/2015
Facility name: CON EDISON
Facility address: 2069 POWELL AVE
BRONX, NY 10472
EPA ID: NYP004821274
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019906458

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: 08/10/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

**AK140
SE
1/8-1/4
0.227 mi.
1200 ft.**

**CON EDISON
2069 POWELL AVE
BRONX, NY 10472
Site 5 of 7 in cluster AK**

**NJ MANIFEST S120675224
N/A**

**Relative:
Lower**

NJ MANIFEST:
EPA Id: NYP004821274
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

**Actual:
22 ft.**

Manifest:

Manifest Number: 014466163JJK
EPA ID: NYP004821274
Date Shipped: 8/10/2015
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120675224

Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

**AK141
SE
1/8-1/4
0.227 mi.
1200 ft.**

**CON EDISON
2069 POWELL ST
BRONX, NY 10472**

**RCRA NonGen / NLR
FINDS
ECHO**

**1019906245
NYP004818920**

Site 6 of 7 in cluster AK

**Relative:
Lower**

RCRA NonGen / NLR:

**Actual:
22 ft.**

Date form received by agency: 08/05/2015
Facility name: CON EDISON
Facility address: 2069 POWELL ST
BRONX, NY 10472
EPA ID: NYP004818920
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019906245

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: 08/05/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110069643880

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1019906245
Registry ID: 110069643880
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110069643880>

**AG142
NW
1/8-1/4
0.228 mi.
1206 ft.**

**CON EDISON SERVICE BOX: 12666
261 E 122ND ST FRONT OF
BRONX, NY 10457**

**RCRA NonGen / NLR 1017777846
FINDS NYP004557500**

Site 2 of 3 in cluster AG

**Relative:
Higher**

RCRA NonGen / NLR:
Date form received by agency: 07/09/2014
Facility name: CON EDISON SERVICE BOX: 12666
Facility address: 261 E 122ND ST FRONT OF
BRONX, NY 10457
EPA ID: NYP004557500
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported

**Actual:
36 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 12666 (Continued)

1017777846

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
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/09/2014
Site name: CON EDISON
Classification: Large Quantity Generator

Date form received by agency: 06/09/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110063824278

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AF143
ESE
1/8-1/4
0.229 mi.
1208 ft.
2137 ELLIS AVE/JEWISH CTR
2137 ELLIS AVE
UNION PT, NY
Site 3 of 3 in cluster AF

NY LTANKS
S102671797
N/A

Relative:
Higher

Actual:
33 ft.

LTANKS:

Facility ID: 9110204
Site ID: 180966
Closed Date: 1991-12-28
Spill Number: 9110204
Spill Date: 1991-12-28
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: 1991-12-28
SWIS: 0301
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 1991-12-28
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1992-01-07
Spill Record Last Update: 2004-09-30
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 151788
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
TANG "

Remarks:

""

All Materials:

Site ID: 180966
Operable Unit ID: 963816
Operable Unit: 01
Material ID: 418762
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EPA ID Number
AG144 NW 1/8-1/4 0.229 mi. 1211 ft.	CON EDISON - TRANSFORMER MANHOLE 1103 1384 PARKCHESTER ROAD BRONX, NY 10462 Site 3 of 3 in cluster AG	NY MANIFEST	S120958080 N/A

Relative:
Higher

NY MANIFEST:

Country:	USA
EPA ID:	NYP004910095
Facility Status:	Not reported
Location Address 1:	1384 PARKCHESTER ROAD
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip:	10462
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004910095
Mailing Name:	CON EDISON - TRANSFORMER MANHOLE 1103
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL 15TH FL NE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

AI145 East 1/8-1/4 0.230 mi. 1212 ft.	WENDY'S INTERNATIONAL INCORPOARTED 2140 WESTCHESTER AVENUE BRONX, NY Site 3 of 3 in cluster AI	NY MANIFEST	1009232448 N/A
--	---	--------------------	---------------------------------

Relative:
Higher

NY MANIFEST:

Country:	USA
EPA ID:	NYP000871848
Facility Status:	Not reported
Location Address 1:	2140 WESTCHESTER AVENUE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP000871848
Mailing Name:	WENDY'S INTERNATIONAL INCORPOARTED
Mailing Contact:	WENDY'S INTERNATIONAL INCORPOARTED
Mailing Address 1:	25 MAIN STREET - 1ST FLOOR
Mailing Address 2:	Not reported
Mailing City:	HACKENSACK
Mailing State:	NJ
Mailing Zip:	07601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WENDY'S INTERNATIONAL INCORPORATED (Continued)

1009232448

Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2013436766

NY MANIFEST:

Document ID: CTB0093076
Manifest Status: C
seq: Not reported
Year: 1987
Trans1 State ID: A-83942NY
Trans2 State ID: Not reported
Generator Ship Date: 10/05/1987
Trans1 Recv Date: 10/05/1987
Trans2 Recv Date: / /
TSD Site Recv Date: 10/05/1987
Part A Recv Date: 10/14/1987
Part B Recv Date: 10/14/1987
Generator EPA ID: NYP000871848
Trans1 EPA ID: NYD981185903
Trans2 EPA ID: Not reported
TSDF ID 1: CTD072138969
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 01100
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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

146
ESE
1/8-1/4
0.233 mi.
1228 ft.

2109 G.A. REALTY CORPORATION
2109 GLEASON AVE
BRONX, NY 10462

NY AST U003393890
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-347043
Program Type: PBS
UTM X: 596644.38638
UTM Y: 4520683.15169
Expiration Date: 04/19/2018
Site Type: Apartment Building/Office Building

Actual:
26 ft.

Affiliation Records:

Site Id: 16993
Affiliation Type: Facility Owner
Company Name: 2109 G.A. REALTY CORP
Contact Type: PRESIDENT
Contact Name: PEDRO CABALLERO, SR
Address1: 2109 GLEASON AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 409-2183
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-04-19

Site Id: 16993
Affiliation Type: Mail Contact
Company Name: 2109 G.A. REALTY CORPORATION
Contact Type: Not reported
Contact Name: IVONNE CABALLERO BLD.MGM.
Address1: P.O. BOX 502
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10465
Country Code: 001
Phone: (646) 232-5366
EMail: ICABALL123@AOL.COM
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-04-19

Site Id: 16993
Affiliation Type: Facility Operator
Company Name: 2109 G.A. REALTY CORPORATION
Contact Type: Not reported
Contact Name: PEDRO CABALLERO
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

2109 G.A. REALTY CORPORATION (Continued)

U003393890

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 409-2183
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2013-04-19

Site Id: 16993
Affiliation Type: Emergency Contact
Company Name: 2109 G. A REALTY CORPORATION
Contact Type: Not reported
Contact Name: PEDRO CABALLERO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 409-2183
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank Id: 33058
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
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: 07/02/1957
Capacity Gallons: 1500
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

2109 G.A. REALTY CORPORATION (Continued)

U003393890

Register: True
Modified By: KAKYER
Last Modified: 04/14/2017
Material Name: #4 fuel oil (on-site consumption)

**AL147
NE
1/8-1/4
0.234 mi.
1234 ft.**

**2112 STARLING LLC
2112 STARLING AVENUE
BRONX, NY 10462
Site 1 of 2 in cluster AL**

**NY UST U001836697
N/A**

**Relative:
Lower**

UST:

**Actual:
28 ft.**

Id/Status: 2-146803 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 12/18/2021
UTM X: 596559.33392
UTM Y: 4521196.42973
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 4280
Affiliation Type: Facility Operator
Company Name: 2112 STARLING LLC
Contact Type: Not reported
Contact Name: ADOLFO MORAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 438-3745
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2011-10-26

Site Id: 4280
Affiliation Type: Emergency Contact
Company Name: 2112 STARLING LLC
Contact Type: Not reported
Contact Name: DAVID KULE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (914) 224-3035
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-12-28

Site Id: 4280
Affiliation Type: Mail Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2112 STARLING LLC (Continued)

U001836697

Company Name: 2112 STARLING LLC
Contact Type: Not reported
Contact Name: MARK SCHARFMAN
Address1: 111 N. CENTRAL AVE. SUITE 400
Address2: Not reported
City: HARTSDALE
State: NY
Zip Code: 10530
Country Code: 001
Phone: (917) 517-8800
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-12-28

Site Id: 4280
Affiliation Type: Facility Owner
Company Name: 2112 STARLING LLC
Contact Type: OWNER
Contact Name: MARK SCHARFMAN
Address1: 111 N CENTRAL AVE # 400
Address2: Not reported
City: HARTSDALE
State: NY
Zip Code: 10530
Country Code: 001
Phone: (917) 517-8800
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-12-28

Tank Info:

Tank Number: 001
Tank ID: 19244
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 5000
Install Date: 07/06/1950
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 08/17/2017
Next Test Date: 08/17/2018
Pipe Model: Not reported
Modified By: TLYE
Last Modified: 10/19/2017

Equipment Records:

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

2112 STARLING LLC (Continued)

U001836697

L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)

AL148
NE
1/8-1/4
0.234 mi.
1234 ft.

2112 STARLING AVE
2112 STARLING AVE
BRONX, NY
Site 2 of 2 in cluster AL

NY LTANKS **S102671991**
N/A

Relative:
Lower

LTANKS:

Actual:
28 ft.

Facility ID: 9209683
Site ID: 325023
Closed Date: 1992-11-19
Spill Number: 9209683
Spill Date: 1992-11-07
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: C4
Cleanup Ceased: 1992-11-19
SWIS: 0301
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 1992-11-19
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1992-11-23
Spill Record Last Update: 2004-09-30
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 261819
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG "
Remarks: "OIL CAME OUT VENT CONTAINED ON CONCRETE AND SAND NEAR VENT-STAR INDUSTRIAL ARRANGED CLEANUP 718-232-8200 TOMMY IS CONTACT-CLEANUP COMPLETE"

All Materials:

Site ID: 325023

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2112 STARLING AVE (Continued)

S102671991

Operable Unit ID: 973504
Operable Unit: 01
Material ID: 567420
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 30.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 9210828
Site ID: 325024
Closed Date: 1992-12-18
Spill Number: 9210828
Spill Date: 1992-11-09
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: C4
Cleanup Ceased: 1992-12-18
SWIS: 0301
Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 1992-12-18
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1992-12-22
Spill Record Last Update: 2004-09-30
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 261819
DEC Memo: ""
Remarks: "SPILL ON SOIL-A.L. EASTMOND HAS COMPLETED CLEANUP"

All Materials:
Site ID: 325024
Operable Unit ID: 975031
Operable Unit: 01
Material ID: 404269
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2112 STARLING AVE (Continued)

S102671991

Units: G
Recovered: .00
Oxygenate: Not reported

**149
NNE
1/8-1/4
0.234 mi.
1237 ft.**

**F&M CLEANERS
1508 OLMSTEAD AVE
BRONX, NY 10462**

**RCRA NonGen / NLR
ICIS
US AIRS
NY DRYCLEANERS
NY MANIFEST**

**1000107338
NYD982536625**

**Relative:
Lower**

RCRA NonGen / NLR:

**Actual:
28 ft.**

Date form received by agency: 01/01/2007
Facility name: F&M CLEANERS
Facility address: 1508 OLMSTEAD AVE
BRONX, NY 10462
EPA ID: NYD982536625
Mailing address: OLMSTEAD AVE
BRONX, NY 10462
Contact: JONG SOO YOUNG
Contact address: OLMSTEAD AVE
BRONX, NY 10462
Contact country: US
Contact telephone: 718-863-8844
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: SOO-YOUNG JONG
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SOO-YOUNG JONG
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

F&M CLEANERS (Continued)

1000107338

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
Site name: F&M CLEANERS
Classification: Not a generator, verified

Date form received by agency: 04/07/1988
Site name: F&M CLEANERS
Classification: Small Quantity Generator

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

ICIS:

Enforcement Action ID: NY000A0000260050020600314
FRS ID: 110009475503
Action Name: AMERICLEAN CLEANERS 360050047300314
Facility Name: AMERICLEAN CLEANERS
Facility Address: 1508 OLMSTEAD AVE
BRONX, NY 104624205
Enforcement Action Type: Notice of Violation
Facility County: BRONX
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 7216
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 40.836181
Longitude in Decimal Degrees: -73.855122
Permit Type Desc: Not reported
Program System Acronym: NY0000002600500206

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F&M CLEANERS (Continued)

1000107338

Facility NAICS Code: 812320
Tribal Land Code: Not reported

US AIRS MINOR:

Envid: 1000107338
Region Code: 02
Programmatic ID: AIR NY0000002600500206
Facility Registry ID: 110009475503
D and B Number: Not reported
Primary SIC Code: 7216
NAICS Code: 812320
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:

Region Code: 02
Programmatic ID: AIR NY0000002600500206
Facility Registry ID: 110009475503
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-01-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000002600500206
Facility Registry ID: 110009475503
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2007-06-05 00:00:00
Activity Status Date: 2007-06-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 02
Programmatic ID: AIR NY0000002600500206
Facility Registry ID: 110009475503
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-01-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

DRYCLEANERS:

Facility ID: 2-6005-00206

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F&M CLEANERS (Continued)

1000107338

Phone Number: 718-863-8844
Region: Not reported
Registration Effective Date: 7/11/2002 14:19:47:506
Inspection Date: 16MAY16
Install Date: 96/02/16
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

NY MANIFEST:

Country: USA
EPA ID: NYD982536625
Facility Status: Not reported
Location Address 1: 1508 OLMSTEAD AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10462
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD982536625
Mailing Name: F & M CLSNRS
Mailing Contact: F & M CLSNRS
Mailing Address 1: 1508 OLMSTEAD AVENUE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10462
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2123638844

NY MANIFEST:

Document ID: NYG0321129
Manifest Status: Not reported
seq: 01
Year: 1998
Trans1 State ID: XZ90GR501
Trans2 State ID: Not reported
Generator Ship Date: 01/28/1998
Trans1 Recv Date: 01/28/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/30/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982536625
Trans1 EPA ID: NJD000564906
Trans2 EPA ID: Not reported
TSDF ID 1: NYD082785429
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F&M CLEANERS (Continued)

1000107338

Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00150
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00

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

AJ150
SSW
1/8-1/4
0.237 mi.
1249 ft.

CON EDISON
1966 POWELL AVE
BRONX, NY 10472

NY MANIFEST S117067564
N/A

Site 2 of 3 in cluster AJ

Relative:
Lower

NY MANIFEST:
Country: USA
EPA ID: NYP004605358
Facility Status: Not reported
Location Address 1: 1966 POWELL AVE
Code: BP
Location Address 2: SB 13054
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

Actual:
20 ft.

NY MANIFEST:
EPAID: NYP004605358
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117067564

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	07/23/2014
Trans1 Recv Date:	07/23/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/23/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004605358
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002503726GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	300
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AJ151
SSW
1/8-1/4
0.237 mi.
1249 ft.
CON EDISON SERVICE BOX: 13059
1966 POWELL AVE
BRONX, NY 10463
Site 3 of 3 in cluster AJ

RCRA NonGen / NLR
NY MANIFEST
1016968519
NYP004421327

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 02/17/2014

Facility name: CON EDISON SERVICE BOX: 13059

Facility address: 1966 POWELL AVE

BRONX, NY 10463

EPA ID: NYP004421327

Mailing address: IRVING PL, 15TH FL NE

NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Not reported

Contact country: Not reported

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

Used oil transfer facility: No

Used oil transporter: No

Historical Generators:

Date form received by agency: 01/17/2014

Site name: CON EDISON SERVICE BOX: 13059

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country: USA

EPA ID: NYP004421327

Facility Status: Not reported

Location Address 1: F/O 1966 POWELL AVE

Code: BP

Location Address 2: Not reported

Total Tanks: Not reported

Location City: BRONX

Location State: NY

Location Zip: 10472

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 13059 (Continued)

1016968519

Location Zip 4:	Not reported
NY MANIFEST:	
EPAID:	NYP004421327
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported
NY MANIFEST:	
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	01/17/2014
Trans1 Recv Date:	01/17/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/22/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004421327
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002085568GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	10
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON SERVICE BOX: 13059 (Continued)

1016968519

Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

AM152
South
1/8-1/4
0.238 mi.
1257 ft.

CON EDISON
2003 HAVILAND AVE
BRONX, NY 10472

RCRA NonGen / NLR
FINDS
ECHO

1019904783
NYP004802120

Site 1 of 8 in cluster AM

Relative:
Lower

RCRA NonGen / NLR:

Actual:
28 ft.

Date form received by agency: 07/02/2015
Facility name: CON EDISON
Facility address: 2003 HAVILAND AVE
BRONX, NY 10472
EPA ID: NYP004802120
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Contact country: Not reported
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
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: 07/02/2015
Site name: CON EDISON
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019904783

Violation Status: No violations found

FINDS:

Registry ID: 110069648386

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1019904783
Registry ID: 110069648386
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110069648386>

AM153
South
1/8-1/4
0.238 mi.
1257 ft.

CON EDISON
2003 HAVILAND AVE FRONT OF
BRONX, NY 10472

RCRA NonGen / NLR

1019904497
NYP004798682

Site 2 of 8 in cluster AM

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 06/24/2015
Facility name: CON EDISON
Facility address: 2003 HAVILAND AVE FRONT OF
BRONX, NY 10472
EPA ID: NYP004798682
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Contact country: Not reported
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:
28 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019904497

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: 06/24/2015
Site name: CON EDISON
Classification: Large Quantity Generator

Violation Status: No violations found

AM154
South
1/8-1/4
0.238 mi.
1257 ft.

CON EDISON
2003 HAVILAND AVE
BRONX, NY 10472

RCRA NonGen / NLR

1019904544
NYP004799292

Site 3 of 8 in cluster AM

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 06/25/2015
Facility name: CON EDISON
Facility address: 2003 HAVILAND AVE
BRONX, NY 10472
EPA ID: NYP004799292
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
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:
28 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: 06/25/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019904544

Site name: CON EDISON
Classification: Large Quantity Generator

Violation Status: No violations found

AM155
South
1/8-1/4
0.238 mi.
1257 ft.

CON EDISON
2003 HAVILAND AVE
BRONX, NY 10472

Site 4 of 8 in cluster AM

NJ MANIFEST **S120673467**
N/A

Relative:
Lower

NJ MANIFEST:
EPA Id: NYP004802120
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Actual:
28 ft.

Manifest:
Manifest Number: 002661166GBF
EPA ID: NYP004802120
Date Shipped: 7/2/2015
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD003812047
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120673467

Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

AM156
South
1/8-1/4
0.238 mi.
1257 ft.

CON EDISON
2003 HAVILAND AVE
BRONX, NY 10472

NJ MANIFEST **S120673220**
N/A

Site 5 of 8 in cluster AM

Relative:
Lower

NJ MANIFEST:
EPA Id: NYP004799292
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Actual:
28 ft.

Manifest:
Manifest Number: 002661159GBF
EPA ID: NYP004799292
Date Shipped: 6/25/2015
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD003812047
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120673220

Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

AM157
South
1/8-1/4
0.238 mi.
1257 ft.

CON EDISON
2003 HAVILAND AVE
BRONX, NY 10472

NY MANIFEST S118257473
N/A

Site 6 of 8 in cluster AM

Relative:
Lower

NY MANIFEST:
Country: USA
EPA ID: NYP004802120
Facility Status: Not reported
Location Address 1: 2003 HAVILAND AVE
Code: BP
Location Address 2: SB 29567
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

Actual:
28 ft.

NY MANIFEST:
EPAID: NYP004802120
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118257473

Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07/02/2015
Trans1 Recv Date: 07/02/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/09/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004802120
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002661166GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 200
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
2 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

AM158
South
1/8-1/4
0.238 mi.
1257 ft.
CON EDISON
2003 HAVILAND AVE
BRONX, NY 10472
Site 7 of 8 in cluster AM

NY MANIFEST **S118257237**
N/A

Relative:
Lower

NY MANIFEST:

Country: USA
EPA ID: NYP004799292
Facility Status: Not reported
Location Address 1: 2003 HAVILAND AVE
Code: BP
Location Address 2: SB 29567
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

Actual:
28 ft.

NY MANIFEST:

EPAID: NYP004799292
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 06/25/2015
Trans1 Recv Date: 06/25/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/25/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004799292
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002661159GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118257237

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 200
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

AM159
South
1/8-1/4
0.238 mi.
1257 ft.

CON EDISON
2003 HAVILAND AVE
BRONX, NY 10472
Site 8 of 8 in cluster AM

NY MANIFEST **S118257183**
N/A

Relative:
Lower

NY MANIFEST:
Country: USA
EPA ID: NYP004798628
Facility Status: Not reported
Location Address 1: 2003 HAVILAND AVE
Code: BP
Location Address 2: SB 29567
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

Actual:
28 ft.

NY MANIFEST:
EPAID: NYP004798628
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118257183

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	06/24/2015
Trans1 Recv Date:	06/24/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/25/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004798628
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002661133GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AN160
West
1/8-1/4
0.245 mi.
1292 ft.
CON EDISON - WESTCHESTER
1888 WESTCHESTER AVE
BRONX, NY 10472
Site 1 of 3 in cluster AN

PA MANIFEST
S118889097
N/A

Relative:
Lower

Manifest Details:

Actual:
28 ft.

Year: 2015
Manifest Number: 002659782GBF
Manifest Type: TSD Copy
Generator EPA Id: NYP004720603
Generator Date: 01/29/2015
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: 9149256219
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 1
Container Type: Cargo tanks (tank trucks)
Waste Quantity: 300
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: PAD085690592
Date TSP Sig: Not reported

AN161
West
1/8-1/4
0.245 mi.
1292 ft.
CON EDISON - MANHOLE 23087
1888 WESTCHESTER AVE
BRONX, NY 10472
Site 2 of 3 in cluster AN

RCRA-LQG
1019324747
NYP004720603

Relative:
Lower

RCRA-LQG:

Actual:
28 ft.

Date form received by agency: 02/05/2016
Facility name: CON EDISON - MANHOLE 23087
Facility address: 1888 WESTCHESTER AVE
BRONX, NY 10472
EPA ID: NYP004720603
Mailing address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact: THERESA BURKARD
Contact address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact country: US
Contact telephone: 212-460-2262
Contact email: BURKARDT@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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - MANHOLE 23087 (Continued)

1019324747

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: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/29/2015
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/29/2015
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

. Waste code: D008
. Waste name: LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - MANHOLE 23087 (Continued)

1019324747

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D008
Waste name: LEAD
Amount (Lbs): 6855.8

Violation Status: No violations found

AN162
West
1/8-1/4
0.245 mi.
1292 ft.

CON EDISON
1888 WESTCHESTER AVE
BRONX, NY 10472

NY MANIFEST **S117738977**
N/A

Site 3 of 3 in cluster AN

Relative:
Lower

NY MANIFEST:

Country: USA
EPA ID: NYP004720603
Facility Status: Not reported
Location Address 1: 1888 WESTCHESTER AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

Actual:
28 ft.

NY MANIFEST:

EPAID: NYP004720603
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 01/29/2015
Trans1 Recv Date: 01/29/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/11/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004720603
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117738977

Trans2 EPA ID: Not reported
TSDF ID 1: PAD085690592
TSDF ID 2: Not reported
Manifest Tracking Number: 002659782GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: Y
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 826
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
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

163
SW
1/8-1/4
0.248 mi.
1309 ft.

**CON EDISON MANHOLE 4617
VIRGINIA AVE & GLEASON AVE
BRONX, NY 10453**

**RCRA NonGen / NLR 1010326736
NYP004142790**

**Relative:
Lower**

RCRA NonGen / NLR:

Date form received by agency: 11/17/2006
Facility name: CON EDISON MANHOLE 4617
Facility address: VIRGINIA AVE & GLEASON AVE
BRONX, NY 10453
EPA ID: NYP004142790
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

**Actual:
21 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 4617 (Continued)

1010326736

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: 11/16/2006
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 11/15/2006
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

164
SSW
1/8-1/4
0.249 mi.
1317 ft.

PAUL ROBESON HOUSES ASSO
1995 7TH AVE.
NEW YORK, NY 10026

NY AST U003393540
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-152730
Program Type: PBS
UTM X: 588538.54659
UTM Y: 4517718.85319
Expiration Date: 02/03/2018
Site Type: Apartment Building/Office Building

Actual:
22 ft.

Affiliation Records:

Site Id: 4796
Affiliation Type: Emergency Contact
Company Name: P R C MANAGEMENT CO. LLC.
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
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

PAUL ROBESON HOUSES ASSO (Continued)

U003393540

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2013-02-21

Site Id: 4796
Affiliation Type: Facility Operator
Company Name: PAUL ROBESON HOUSES ASSO
Contact Type: Not reported
Contact Name: LICONA RAMON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 473-4702
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2013-02-21

Site Id: 4796
Affiliation Type: Mail Contact
Company Name: P R C MANAGEMENT CO. LLC.
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: 955 E 163RD ST
Address2: 1ST LOBBY
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2013-02-21

Site Id: 4796
Affiliation Type: Facility Owner
Company Name: P R C MANAGEMENT CO. LLC.
Contact Type: GENERAL MANAGER
Contact Name: MICHAEL NOWLIN
Address1: 955 E 163RD ST
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 928-6099
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL ROBESON HOUSES ASSO (Continued)

U003393540

Modified By: MSBAPTIS
Date Last Modified: 2013-02-21

Tank Info:

Tank Number: 001
Tank Id: 30534
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/1982
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: 04/14/2017
Material Name: #6 fuel oil (on-site consumption)

AK165
SE
1/8-1/4
0.250 mi.
1319 ft.
FOREST ASSOCIATES OF NY INC.
2070 POWELL AVENUE
BRONX, NY 10472
Site 7 of 7 in cluster AK

NY AST **U003388074**
N/A

Relative:
Lower

AST:

Actual:
23 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-255637
Program Type: PBS
UTM X: 596558.30988
UTM Y: 4520578.90052
Expiration Date: 07/10/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 10457

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOREST ASSOCIATES OF NY INC. (Continued)

U003388074

Affiliation Type: Facility Owner
Company Name: FOREST ASSOCIATES OF NY INC.
Contact Type: ASST. TO DIRECTOR OF OPERATIONS
Contact Name: SHARON LESTER
Address1: 1601 BRONXDALE AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 518-8000
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-07-27

Site Id: 10457
Affiliation Type: Mail Contact
Company Name: FOREST ASSOCIATES OF NY INC.
Contact Type: Not reported
Contact Name: SHARON LESTER
Address1: 1601 BRONXDALE AVENUE
Address2: SUITE 201
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 518-8000
EMail: SHARONL@LANGSAMPROP.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-07-27

Site Id: 10457
Affiliation Type: Facility Operator
Company Name: FOREST ASSOCIATES OF NY INC.
Contact Type: Not reported
Contact Name: HARRY FIGUEROA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 919-5454
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-07-27

Site Id: 10457
Affiliation Type: Emergency Contact
Company Name: FOREST ASSOCIATES OF NY INC.
Contact Type: Not reported
Contact Name: HARRY FIGUEROA
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOREST ASSOCIATES OF NY INC. (Continued)

U003388074

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 919-5454
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-07-27

Tank Info:

Tank Number: 001
Tank Id: 13108
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1927
Capacity Gallons: 4000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 07/27/2017
Material Name: #2 fuel oil (on-site consumption)

166
West
1/4-1/2
0.267 mi.
1410 ft.

EXXONMOBIL
1885 WESTCHESTER AVENUE
BRONX, NY

NY LTANKS **S109062129**
NY Spills **N/A**

Relative:
Lower

LTANKS:
Facility ID: 9103857
Site ID: 257524
Closed Date: 1993-02-23
Spill Number: 9103857
Spill Date: 1991-07-10
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station or other PBS Facility

Actual:
28 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

Spill Class: B3
Cleanup Ceased: 1993-02-23
SWIS: 0301
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 1991-07-10
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1991-07-15
Spill Record Last Update: 2003-10-17
Spiller Name: JOANNE WALLACH
Spiller Company: EXXONMOBIL
Spiller Address: 3225 GALLOWES ROAD
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 210873
DEC Memo: ""
Remarks: ""

All Materials:

Site ID: 257524
Operable Unit ID: 957776
Operable Unit: 01
Material ID: 422972
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 9205564
Site ID: 257525
Closed Date: 2016-08-09
Spill Number: 9205564
Spill Date: 1992-08-13
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: AXDORONO
Referred To: Not reported
Reported to Dept: 1992-08-13
CID: Not reported
Water Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1992-08-21
Spill Record Last Update:	2016-08-09
Spiller Name:	JOANNE WALLACH
Spiller Company:	EXXONMOBIL
Spiller Address:	3225 GALLOWES ROAD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	210873
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL This spill case was reassigned from DEC (Sigona) to Rommel on 02/10/2004. This spill site cleanup has been consolidated under Spill No. 9205564 2/5/04 Current PBS owner Cumberland Farms. 6/14/05: This spill case transferred from Rommel to J. Kolleeny. - JK 08/07/2007: This spill case was transferred to A. Doronova. -AD 09/04/2007: Call and spoke to Chris Johnson of CFI regarding site status update information. Asked to submit tank re-test report, if any. AD 12/07/2007: Called and left a message to C. Johnson. AD 01/07/2008: Received a message from Mr. Jorma Weber (CFI consultant). He was directed to DEC by C. Johnson regarding this site. Contact phone number: (914)694-5711. Spoke to Mr. Weber regarding submission of tank re-test documentation. He promised to send it till the end of this week. AD 01/06/2008: Spoke with J. Weber regarding the requested reports. Mr. Weber will get back with information for this site. AD 02/09/2009: On January 26, 2009 this email from J. Weber was recieved: Ainura, You phoned a while back inquiring about a waste oil tank associated with the subject referenced spill number. I looked through the files and found this report from 2003 detailing a good bit of site history and also detailing a subsurface investigation which took place. The reports shows the locations of all the former USTs. ===== Jorma Weber Senior Associate Leggette, Brashears & Graham, Inc. 110 Corporate Park Drive, Suite 112 White Plains, New York 10604 Tel: (914) 694-5711 Fax: (914) 694-5744 DL the PDF copy of the report to eDocs. Will review. AD Reviewed the report dated June 2003. Map of the historical soil borings was scanned in a folded state, which unables to review it. To request re-submission of the map. AD 03/24/2009: Called and spoke with J. Weber of LBG regarding the map re-submission. Later received requested PDF copy of the map. DL it to eDocs. AD 07/2009: The report states that supplemental investigation was performed in April of 2003. Four soil borings were advanced at the site. According to a site map only one soil boring was advanced in the former 10 550-gallon gasoline USTs field (SB-2 at depth of 5' bgs). Three other soil borings were advanced near property lines and not in the areas of interest. No groundwater samples were collected. (Report claims shallow bedrock). No exeedances were detected in all four soil samples. The report states that confirmatory soil samples were collected in November Of 1993 after removal of 15 USTs. These USTs were: - 10 550-gallon gasoline USTs; - 3 4,000-gallon gasoline USTs;

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

- 1 1,000-gallon fuel oil UST; - 1 1,000-gallon used oil UST.
According to the report soil samples were collected in all excavations. There were four different excavation areas according to the site map, but end-point soil samples are depicted only around former 10 550-gallon gasoline USTs. There where no soil samples collected around three other excavations. Additional soil sampling was performed in December of 1993, again in the vicinity of the 10 gasoline USTs. Elevated levels of VOCs were found in both cases. The 2003 report recommends closure of the spill case, which can not be approved at this time. Additional information needed. AD 09/09/2011: Called and spoke with J. Weber of the LBG. He said that his company is not working on this site. To send a letter to Mr. Johnson of CFI. AD 09/14/2011: Issued and sent an Investigation Needed Letter to Mr. Johnson of CFI. Response is due November 14, 2011. DL pdf copy of the letter to eDocs. AD 11/09/2011: Received an e-mail from J. Weber saying: Dear Ms. Doronova: There was a subsurface investigation completed in 2003. I have attached the report which documents the findings of that investigation and also includes data from previous investigations. Please review and let me know if there is any additional information you need.
..... Jorma Weber
Hydrogeologist - Sr. Associate Leggette, Brashears & Graham, Inc. Looked at the submitted report. It is the same report which was submitted to DEC in 2009 and was reviewed by DEC. Called and left a message to Mr. Weber. AD 11/15/2011: Called and spoke with J. Weber. Asked him for USTs closure reports and for a work plan for soil sampling near used oil UST. He will submit the report and will send an e-mail with the work plan. Later received an e-mail from J. Weber saying: Ms. Doronova: Attached are two other reports for the CFI-Bronx project we discussed this morning. Also, per your directive, we will attempt to drill 4 soil borings in the vicinity of the former Waste oil UST. The former UST location is in an area which likely contains many buried utilities and as such, the drilling locations will be attempted only in those areas free of underground utilities. Jorma
Weber Hydrogeologist - Sr. Associate Leggette, Brashears & Graham, Inc. DL the submitted reports from 1994 to eDocs. Called and spoke with Mr. Weber. Approved soil borings installation in the vicinity of the former waste oil UST. Requested to inform me on the beginning of the field work. AD 12/14/2011: Received an e-mail from J. Weber saying: Ms. Doronova: We are scheduled to complete the soil boring adjacent to the former waste oil UST on December 19th and 20th. Jorma Weber Hydrogeologist Sr. Associate Leggette, Brashears & Graham, Inc. AD 03/16/2012: Received an investigation summary report for the site. DL pdf copy of the report to eDocs. Will review. AD 05/17/2012: Reviewed the report. It states that LBG performed site investigation on December 20th, 2011. Four soil borings were advanced in the vicinity of the former waste oil UST with collection of soil samples. The termination depth of the borings was between 16.5' to 20' bgs, where bedrock was encountered. Groundwater was not encountered in the overburden. The results of soil sampling indicated that there were no VOCs or SVOCs exeedances except soil sample from boring B-1 (5-10' interval). This sample contained ethylbenzene - 1,940ppb, xylenes - 4,540ppb, and 1,2,4-trimethylbenzene - 13,000ppb. Based on the results of investigation, LBG recommends that additional soil samples to be collected in order to delineate soil contamination in the vicinity of boring B-1. To discuss the site with J. Koley. AD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

06/2012: Discussed the recommendation with J. Kolleeny of DEC. Reviewed the old USTs closure report for post-excavation soil sampling data. AD 07/27/2012: Issued and sent a recommendation approval letter to C. Johnson of CFI, with the following comment: " A brief work plan for supplemental investigation, with a site plan indicating proposed locations for soil borings, should be submitted to DEC for its review and approval. AD 12/03/2012: Received a Supplemental Investigation Work Plan. Will review. AD 12/26/2012: Reviewed the work plan. It proposes additional subsurface investigation in the vicinity of soil boring B-1. Three soil borings will be advanced at the site using direct-push technique. During the drilling, soil samples will be collected continuously to bedrock, which was encountered during December 2011 investigation at depth ranging from 16.5' bgs to 20' bgs. each sample will be screened for VOCs presence with PID. The sample exhibiting the highest PID reading from each boring will be submitted to laboratory for analysis. A summary report with conclusions and recommendations for further actions will be submitted to DEC. The proposed sampling locations are further away from B-1. Additional soil boring needs to be advanced near B-1. Will discuss the work plan with J. Kolleeny. AD. 01/03/2013: Discussed the work plan with J. Kolleeny of DEC. It was decided to approved the work plan with some comments. AD 01/08/2013: Issued an approval letter with the following comments; " One additional soil boring should be advanced between soil boring B-1 and the existing UST field; " If perched groundwater is encountered during advancement of the soil borings, then groundwater samples should be collected for laboratory analysis. Sent the letter to Chris Johnson of CFI and Davis Morelli of LBG. DL pdf copy of the letter to eDocs. AD 04/16/2013: Received an Investigation Report. Will review. AD 05/09/2013: Reviewed the report. It states that on February 5, 2013 LBG installed four soil borings at the site. The depth of each boring was terminated at the bedrock surface, which ranged from 15' bgs to 19' bgs. Soil samples were collected from each soil boring. The analytical results indicate that there were no VOCs detected above standards except for sample from boring B-7 (10-15'). This sample contained: 1. Ethylbenzene - 6,470ppb; 2. Total Xylenes - 29,600ppb; 3. 1,2,4-trimethylbenzene - 15,900ppb. Based on the results of investigation LBG recommends that at least one monitoring well be installed within the bedrock at the site to evaluate whether or not there has been any impact to groundwater. LBG also requests to close spill No. 9205564, because it was assigned to the site in relation to former waste-oil UST. LBG wants a new spill to be open for gasoline-contaminated soil found beneath the dispenser area. Will discuss this site with J. Kolleeny of DEC. 05/21/2013: Discussed the site with J. Kolleeny of DEC. Will send an approval letter. AD 05/22/2013: Issued and send a recommendation approval letter to C. Johnson of DEC with the followinh comment: " A brief work plan for a groundwater investigation, with a site plan indicating the proposed location(s) for one or more monitoring well(s), should be submitted for DEC review and approval. DL pdf copy of the letter to eDocs. Work plan is due. AD 07/02/2013: Received the work plan. DL to eDocs. Will review. AD 07/10/2013: Reviewed the work plan. The work plan proposes performing an investigation in the vicinity of contaminated soil boring B-7 by installing a permanent groundwater monitoring well into the bedrock to evaluate potential petroleum impacts to groundwater. Soil and groundwater samples will be collected for laboratory analysis. A summary report with conclusions and recommendation for

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

further actions will be submitted to DEC. Will discuss the work plan with J. Kolleeny of DEC. AD 07/11/2013. Discussed the work plan with J. Kolleeny of DEC. Issued and sent an approval letter to C. Johnson of CFI. DL pdf copy of the letter to eDocs. AD 01/14/2014: Received the following e-mail from LBG: Ms. Doronova: On behalf of Jorma Weber and Mike De Felice of Leggette, Brashears & Graham, Inc. the attached letter is submitted for your files. If you have any questions please do not hesitate to contact Jorma or Mike at (914) 694-5711. If you have any problems with this e-mail transmission please contact me. Darlene M. Day DL the report to eDocs. Will review. AD 01/27/2014: Reviewed the report. It states that on August 22 and September 9, 2013, LBG supervised the drilling of one soil boring at the site. The soil boring was advanced utilizing both hollow-stem auger and rotary air-hammer technology. The termination depth of the boring was approximately 18.5' bg. During the drilling, soil samples were collected at 5-foot intervals. Each sample was described on a geologic log and screened with a PID for the presence of VOCs. PID screening results ranged from 3.2 ppm [0-5'bg] to 273 ppm [11-13'bg]. Soil Quality The results of the laboratory analysis indicate that soil sample MW-1 (11-13) contained total xylenes at a concentration above the NYSDEC standards. On September 9, 2013, LBG supervised the installation of a monitor well into the previously drilled soil boring. On September 23, 2013, LBG personnel gauged depth to groundwater and total depth measurements within well MW-1. The depth to groundwater was 8.90 ft bg. GW samples were collected and sent to the lab. Groundwater Quality The results of the laboratory analysis indicate that the groundwater sample collected from MW-1 contained several petroleum compounds at concentrations above the NYSDEC Groundwater Quality Standards (GWQS). TVOCs in well MW-1 is 4,433 ppb. Summary and Recommendations based on the data, LBG recommends the installation of four additional monitoring wells at the site to determine groundwater flow direction, hydraulic gradient and further characterize soil and groundwater quality beneath the site. LBG will collect soil samples at 5-foot intervals at each location when the soil borings are drilled. LBG will submit a subsurface investigation report to the Department detailing the activities at the site and the laboratory analytical results of soil and groundwater samples. LBG is prepared to start this work within 30 days following Department approval. Will issue an approval letter. AD 01/29/2014: Issued an approval letter with the following comment: " If elevated levels of VOCs are detected in newly installed wells, further delineation of the groundwater contaminant plume may be required by DEC. DL pdf copy of the letter to eDocs. AD 06/06/2014: Received a Subsurface Investigation Report. Will review. AD 07/28/2014: Reviewed the report. It states that activities at the site included: utility clearance at four proposed boring locations, drilling of four soil borings, collection of soil samples during drilling activities, screening of soil samples with a photoionization detector (PID) for the presence of volatile organic compounds (VOCs,) installation of four monitor wells, a top of casing (TOC) elevation survey and the collection of groundwater samples for laboratory analysis. From February 18, 2013 through February 20, 2013, LBG supervised the drilling of four soil borings (MW-2 through MW-5) at the site. Soil samples were collected from the borings and sent for lab analysis. Monitor Well Installation: On February 19 and 20, 2014, LBG supervised the installation of four monitor wells into the previously drilled borings (MW-2 through MW-5.) Top of Casing Elevation Survey:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

On February 20, 2014, LBG personnel conducted a top of casing (TOC) elevation survey of all onsite monitor wells. A benchmark was established and the TOC elevations were related to an arbitrary datum of 100 feet. Groundwater Sampling: On March 6, 2014, LBG personnel collected GW samples from all wells. The results of the laboratory analysis indicate that VOCs were only detected at concentrations above NYSDEC Ground Water Quality Standards (GWQS) in the MW-1 groundwater sample - 3,270ppb. Recommendations: LBG recommends that a Quarterly Groundwater Monitoring Program is initiated at the site for a period of one year to evaluate seasonal groundwater quality trends. Groundwater samples should be submitted for laboratory analysis of VOCs by USEPA Method 8260. Monitoring reports should be submitted to NYSDEC within 45 days of each quarterly sampling event and should include a summary of groundwater quality data, a groundwater elevation contour map and original laboratory report. AD 10/28/2014: Received the following e-mail from LBG: Ms. Doronova: On behalf of Jorma Weber and Dave Morelli of Leggette, Brashears & Graham, Inc. (LBG) the attached electronic report is forwarded for your use. If you have any questions please do If you have any questions please do not hesitate to contact Jorma at (914) 694-5711. If you have any problems with this e-mail transmission please contact me. Darlene M. Day Will review. AD 12/05/2014: Reviewed the report. It states that all five of the wells were gauged and sampled on September 29, 2014. The results of the laboratory analysis indicate that VOCs were only detected at concentrations above NYSDEC Ground Water Quality Standards (GWQS) in the MW-1 groundwater sample - 525ppb, which is a sharp decrease from the previous March sampling results (3,270ppb-TVOCs). The groundwater flow direction on September 29, 2014 was toward the east-southeast at an average hydraulic gradient of 0.012 ft/ft. LNAPL was not observed at the site wells during the third quarter of 2014. Quarterly monitoring and groundwater sampling will continue at the site. AD 02/23/2015: Received an e-mail from LBG: Ms. Doronova: On behalf of Jorma Weber and Dave Morelli of Leggette, Brashears & Graham, Inc. (LBG) the attached electronic report is forwarded for your use. If you have any questions please do If you have any questions please do not hesitate to contact Jorma at (914) 694-5711. If you have any problems with this e-mail transmission please contact me. Darlene M. Day Will review. AD 03/27/2015: Reviewed the report. It states that all five of the wells were gauged and sampled on December 1, 2014. The results of the laboratory analysis indicate that VOCs were only detected at concentrations above NYSDEC Ground Water Quality Standards (GWQS) in the MW-1 groundwater sample - 1,036 ppb, which is an increase from the previous September sampling results (525ppb- TVOCs). The groundwater flow direction on December 1, 2014 was toward the east-southeast at an average hydraulic gradient of 0.010 ft/ft. LNAPL was not observed at the site wells during the fourth quarter of 2014. Quarterly monitoring and groundwater sampling will continue at the site. AD 06/11/2015: Received an e-mail from LBG saying: Ms. Doronova: On behalf of Jorma Weber and Michael De Felice of Leggette, Brashears & Graham, Inc. (LBG) the attached electronic report is forwarded for your use. If you have any questions please do If you have any questions please do not hesitate to contact Jorma at (914) 694-5711. If you have any problems with this e-mail transmission please contact me. Darlene M. Day Administrative Assistant Leggette, Brashears & Graham, Inc. 4 Westchester Park Drive, Suite 175 White Plains, New York 10604 Tel: (914) 694-5711 Fax: (914) 694-5744

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

<http://www.lbgweb.com> Will review. AD 07/14/2015: Reviewed the report. It states that all five of the wells were gauged and sampled on March 23, 2015. LNAPL was not observed at the site during the March 23, 2015 sampling event. The groundwater flow direction on March 23, 2015 was toward the east-southeast at an average hydraulic gradient of 0.013 ft/ft. The results of the laboratory analysis indicate that VOCs were only detected at concentrations above NYSDEC Ground Water Quality Standards (GWQS) in the MW-1 groundwater sample - 2,590 ppb which is a sharp increase in TVOCs from previous GW sampling in December 2014 - 1,036 ppb, which was an increase from the previous September sampling results (525ppb - TVOCs). This indicate clear increasing trend in TVOCs in this particular well. Some actions should be taken to decrease the levels of contamination. Quarterly monitoring and groundwater sampling will continue at the site. AD 08/17/2015: Received the following e-mail from LBG: Ms. Doronova: On behalf of Jorma Weber and Michael De Felice of Leggette, Brashears & Graham, Inc. (LBG) the attached electronic report is forwarded for your use. If you have any questions please do If you have any questions please do not hesitate to contact Jorma at (914) 694-5711. If you have any problems with this e-mail transmission please contact me. Darlene M. Day =====

Darlene M. Day Administrative Assistant Leggette, Brashears & Graham, Inc. 4 Westchester Park Drive, Suite 175 White Plains, New York 10604 Tel: (914) 694-5711 Fax: (914) 694-5744 <http://www.lbgweb.com> Will review. AD 08/20/2015: Called and left a message to J. Weber of LBG regarding well MW-1 increasing trend. AD 09/21/2015: Reviewed the second quarter 2015 report. It states that all five of the wells were gauged and sampled on June 30, 2015. LNAPL was not observed at the site during the June 30, 2015 sampling event. The groundwater flow direction on June 30, 2015 was toward the east at an average hydraulic gradient of 0.013 ft/ft. The results of the laboratory analysis indicate that VOCs were only detected at concentrations above NYSDEC Ground Water Quality Standards (GWQS) in the MW-1 groundwater sample - 765 ppb, which is a sharp decrease from previous GW sampling in March 2015 at - 2,590 ppb. Additional samplings are needed to establish clear decreasing trend. Quarterly monitoring and groundwater sampling will continue at the site. AD 10/15/2015: Received the following e-mail from LBG: Ms. Doronova: On behalf of Jorma Weber and Michael De Felice of Leggette, Brashears & Graham, Inc. (LBG) the attached report is forwarded for your use. If you have any questions please do not hesitate to contact Jorma or Mike at (914) 694-5711. If you have any problems with this e-mail transmission please contact me. Darlene M. Day Administrative Assistant Leggette, Brashears & Graham, Inc. 4 Westchester Park Drive, Suite 175 White Plains, New York 10604 Tel: (914) 694-5711 Fax: (914) 694-5744 <http://www.lbgweb.com> Will review. AD 11/25/2015: Reviewed the report. It states that all five of the wells were gauged and sampled on September 14, 2015. Groundwater samples analyzed for volatile organic compounds (VOCs) by United States Environmental Protection Agency (USEPA) Method 8260. LNAPL was not observed at the site during the September 14, 2015 sampling event. The groundwater flow direction on September 14, 2015 was toward the east at an average hydraulic gradient of 0.012 ft/ft. Depth to GW ranged from 8.06' in well MW-5 to 10.8' in well MW-2. The results of the laboratory analysis indicate that VOCs were only detected at concentrations above NYSDEC Ground Water Quality Standards (GWQS) in the MW-1 groundwater sample - 840 ppb which is a slight increase from

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

previous GW sampling in June 2015 at - 765 ppb. Additional samplings are needed to establish clear decreasing trend. Quarterly monitoring and groundwater sampling will continue at the site. AD 02/22/2016: Received the following e-mail from GES: Dear Ms. Ainura Doronova: My name is Sarken Dressler and I m a project manager/hydrogeologist with Groundwater & Environmental Services, Inc (GES). Please note that GES has taken over this spill. In addition, Theodore Burke, with Blue Hills Fuels, LLC will be the responsible party contact. Attached is a letter detailing this transition information. Also, couple of important items that I d like for you to be aware of and provide feedback on: 1.With regards previous groundwater sampling planned for Q4 2015, we are awaiting for data from the previous environmental consultant. We re assuming this work was performed. If we receive this data from the prior consultant, we will submit a report summarizing the results. Or let me know if you received anything from the previous consultant. 2.We have completed the Q1 2016 groundwater sampling in February 2016 and are awaiting the results an FYI greater than 3.With regards to future sampling (if necessary), we re requesting to submit groundwater samples for laboratory analysis at MW-1 only (see item #3 regarding concentrations). We will still gauge of the groundwater wells available to confirm groundwater flow of course. 4.With regards to future reporting, instead of performing quarterly groundwater sampling as was done in the past, we would like to provide reports on a semi-annual basis. In my review of the project, it appears this is a low-risk site. More specifically, there is one (1) well (MW-1) where total STARs-listed VOCs is only 840 micrograms per liter (ug/L) and all other wells (MW-2, MW-3, MW-4 and MW-5) have been non-detect/below the TOGS 1.1.1. water quality standards since their installation in March 2014 (6 consecutive quarters). I ve attached the previous quarterly report from the prior consultant for your reference. At this point I d like to have at least 8 quarter of groundwater data. Once we have 8 quarters of data, will perform a statistical trend analysis at MW-1 to determine concentration trends of VOCs, as well as complete a risk exposure assessment. Once we can complete this, I d like to meet with you or have a phone call to discuss this project and develop a concrete plan to achieve closure. Looking forward to working with you on this project. Please let me know if you have any questions, comments, or concerns. Thanks, Sarken E. Dressler Project Manager GES, Inc 800-360-9405, x4326 (office) (516) 637-2534 (cell) 866-902-2187 (fax) Will review. AD 02/25/2016. The submitted report is reports prepared by LBG for 3rd quarter of 2015. It was already reviewed. AD 04/29/2016: Received the following e-mail from GES: Hi Ainura: Hope all is well. Please find the attached site status update report for the Site. As you ll note in the report, there is only one (1) monitoring well (MW-1) with detection of dissolved-phase volatile organic compounds (VOCs). Specifically, the detected concentration of dissolved-phase BTEX at monitoring well MW-1 is currently 386 micrograms per liter (ug/L). Dissolved-phase total BTEX has been below 500 ug/L at MW-1 for 4 quarters, which is typically sufficient for most regulators I work with for closure of the spill. Also note that all other wells on-site are non-detect, and have been non-detect since their installation in March 2014. When you get a chance to review this report and e-mail, I d like to have a conversation about this Site to define a clear path to closure with you. While I don t think continued sampling is necessary, we will sample in May 2016 and include these results in our closure request. Or are you ok with not

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

sampling again? Lastly, not sure if you got my previous email back on February 22, 2016. If not, below was my original E-mail. As you'll note in my original E-mail, the original contact information for spill #92-05564 was Theodore Burke with Blue Hills Fuels, LLC (BHFL). However, BHFL indicate that the correct contact information for responsible party for Spill #92-05564 is Jeff Bucaro with PMG Northeast, LLC (PMGNE). I've provided you updated contact information for Jeff for your records. Feel free to give me a ring with any questions, comments or concerns. Thanks, Sarken E. Dressler Project Manager GES, Inc 800-360-9405, x4326 (office) (516) 637-2534 (cell) 866-902-2187 (fax) Will review. AD 05/13/2016: Reviewed the report. It states that this report summarizes site activities for the period October 2015 through March 2016. Work performed at the site: " December 2, 2015 Conducted quarterly groundwater monitoring activities which included gauging and sampling of five (5) monitoring wells (MW-1 through MW-5). " February 18, 2016 Conducted quarterly groundwater monitoring activities which included gauging and sampling of five (5) monitoring wells (MW-1 through MW-5). Depth to groundwater: December 2, 2015 - 8.34 (MW-5) to 11.00 (MW-2) feet below TOC. February 18, 2016 - 6.78 (MW-5) to 10.05 (MW-3) feet below TOC. Groundwater sampling results: December 2, 2015: BTEX: ND at four (4) wells (MW-2 through MW-5) to 308.3 ug/L (MW-1) MTBE: ND at four (4) wells (MW-2 through MW-5) to 20.9 ug/L (MW-1) February 18, 2016: BTEX: ND at four (4) wells (MW-2 through MW-5) to 386.3 ug/L (MW-1) MTBE: ND at four (4) wells (MW-2 through MW-5) to 27.7 ug/L (MW-1) Proposed Plans: " Submit a spill closure request with an exposure assessment report. " Conduct quarterly groundwater sampling activities in May 2016. GES is proposing to analyze STARS-Listed VOCs only at monitoring well MW-1. Monitoring wells MW-2 through MW-5 will continue to be gauged, but not sampled. " Prepare a Site Status Update Report in July 2016 documenting the quarterly site activities. AD 07/29/2016: Received a 2nd quarter groundwater sampling report. Will review. AD 08/05/2016: Reviewed the report. It states that this report summarizes site activities for the period April through June 2016. Work performed at the site: On May 3, 2016 the consultant conducted quarterly groundwater monitoring activities which included sampling of one (1) monitoring well (MW-1) and gauging of four (4) monitoring wells (MW-2 through MW-5). Sampling at monitoring wells MW-2 through MW-5 have been ceased due to non-detect VOC concentrations in over 7 quarters. Depth to groundwater: May 3, 2016: 7.72 (MW-5) to 9.37 (MW-2) feet below TOC GW data: Total STARS-listed VOCs have been less than 1,000 ug/L at MW-1 since June 2015, with current concentrations being non-detect for all STARS-listed VOCs. In addition, STARS-listed VOCs at all other monitoring wells (MW-2 through MW-5) have been non-detect or below the water quality standards since 2014. Based on the data, GES, on behalf of PMG Northeast, LLC (PMGNE) is requesting no further action. Will discuss the request with J. Kolleeny of DEC. AD 08/08/2016: Discussed the closure request with J. Kolleeny of DEC. Taking into consideration that fifteen old USTs and about 992 tons of contaminated soil were removed off site, and based on the most recent groundwater results (none-detect) in all site wells, groundwater flow direction and historical decreasing trend of TVOCs in well MW-1, it was decided to approve closure request. AD 08/09/2016: Sent an e-mail to Mr. Dressler with a request for RP contact info. Later in the day received the following e-mail: Hi Ainura: The responsible party/property owner contact information is below: Organization:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

Petroleum Marketing Group of Northeast, LLC Contact: Gail Helfrick,
Environmental Manager Address: 2359 Research Court, Woodbridge, VA
22192 Cell Phone: (609) 306-3469 Email: ghelfrick@petromg.com The
actual property address and current tenant for the property is:
Dealer Operator: 1885 One Stop Enterprises, Inc. 1885 Westchester
Avenue, Bronx, NY 10472. Thanks, and let me know if you have any
questions. Regards, Sarken Sarken E. Dressler Project Manager GES,
Inc 800-360-9405, x4326 (office) (516) 637-2534 (cell) 866-902-2187
(fax) Issued and sent a closure letter to Mr. Helfrick. Case closed.
AD"

Remarks: "550 VACUTECH"

All TTF:

Facility ID: 9205564
Spill Number: 9205564
Spill Tank Test: 1540393
Site ID: 257525
Tank Number: Not reported
Tank Size: 0
Material: 0022
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 257525
Operable Unit ID: 969167
Operable Unit: 01
Material ID: 409767
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 0913524
Facility Type: ER
Spill Number: 0913524
DER Facility ID: 345730
Site ID: 426473
DEC Region: 2
Closed Date: 2010-04-20
Spill Cause: Other
Spill Class: C4
SWIS: 0301

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

Spill Date: 2010-03-23
Investigator: HRAHMED
Referred To: Not reported
Reported to Dept: 2010-03-23
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2010-03-23
Spill Record Last Update: 2010-04-20
Spiller Name: MELISSA GLIDDEN
Spiller Company: CUMBERLAND FARMS # 70212
Spiller Address: 1885 WESTCHESTER AVE
Spiller Company: 999
Contact Name: MELISSA GLIDDEN
DEC Memo: "no spill, water in the sump.(sr) 4/20/09-HRAHMED-Weather related.
Non-petroleum spill. Case closed. "
Remarks: "WATER IN THE SUMP PUMP OUT WILL BE DONE BY PHOENIX."

All Materials:

Site ID: 426473
Operable Unit ID: 1182153
Operable Unit: 01
Material ID: 2176309
Material Code: 9999
Material Name: other - WATER
Case No.: Not reported
Material FA: Other
Quantity: Not reported
Units: G
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 1006376
Facility Type: ER
Spill Number: 1006376
DER Facility ID: 345730
Site ID: 439731
DEC Region: 2
Closed Date: 2010-12-02
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 0301
Spill Date: 2010-09-12
Investigator: vszhune
Referred To: Not reported
Reported to Dept: 2010-09-12
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

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: 2010-09-12
Spill Record Last Update: 2010-12-02
Spiller Name: Not reported
Spiller Company: GULF GAS STATION
Spiller Address: Not reported
Spiller Company: 999
Contact Name: CHRIS THOMPSON
DEC Memo: "9/13/10-Zhune responded to this site 9/12/10. As per Joseph Lech Transportator Supervisor from Cumberland Farm 718-383-1675 the spill came out by the interstitial monitoring access port while they were doing a delivery. The driver contained the spill using absorbents pads and sand. No drain and soil affected. The Cumberland's contractor (Lagette, Brashears & Graham, Inc.) cleaned the spill. The maintenance people will go today 9/13/10 to investigate and fix the cause of the spill. 12/02/10-Zhune. Melissa Glidden from Cumberland sent an e-mail: On 9/12/10 the delivery driver overfilled the tank at this site spilling 5 gallons of gasoline. Station applied speedy dry and sand to affected area which was the concrete and asphalt area of the site. DEC & LBG the Environmental Consultant were all onsite and confirmed it was only a 5 gallon spill, the waste was swept by the consultant and placed into the sites Environmental waste container for a pick up at a later date. The clean up company did go to the site but the spill had been cleaned prior to their arrival. I am still waiting to remove the waste container as it is still not full. I have asked both the Consultant to send the field techs notes and the clean up company to provide me with something. The invoice from the clean up company I received is attached for you to view but I have not received the field notes from the consultant yet. As soon as the field notes are sent I will forward them on. Spill closed. "
Remarks: "spill to containment and paved area/clean up underway"

All Materials:

Site ID: 439731
Operable Unit ID: 1190364
Operable Unit: 01
Material ID: 2185357
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 50.00
Units: G
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 0800469
Facility Type: ER
Spill Number: 0800469
DER Facility ID: 345730
Site ID: 396232
DEC Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

Closed Date: 2008-06-11
Spill Cause: Abandoned Drums
Spill Class: Not reported
SWIS: 0301
Spill Date: 2008-04-11
Investigator: HRAHMED
Referred To: Not reported
Reported to Dept: 2008-04-11
CID: 404
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-04-11
Spill Record Last Update: 2008-06-11
Spiller Name: MELISSA GLIDDEN
Spiller Company: CUMBERLAND FARMS 70212
Spiller Address: 1885 WESTCHESTER AVE
Spiller Company: 001
Contact Name: MELISSA GLIDDEN
DEC Memo: "04/14/08-Vought-Off hours spill responder. Spill assigned to DEC
Ahmed as Cumberland spill manager. No calls made to date as
non-petroleum spill (water in sump). 06/11/08-Hasan Ahmed-Phoenix
pumped out 30 gallons of gasoline-water mix from the sump. See eDoc
for Bill of Lading from Phoenix. This case is closed."

Remarks: "water in the sump; tyree is going to clean it up"

All Materials:

Site ID: 396232
Operable Unit ID: 1153178
Operable Unit: 01
Material ID: 2143955
Material Code: 0060A
Material Name: wastewater
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0800914
Facility Type: ER
Spill Number: 0800914
DER Facility ID: 345730
Site ID: 396744
DEC Region: 2
Closed Date: 2008-06-11
Spill Cause: Other
Spill Class: C4
SWIS: 0301
Spill Date: 2008-04-22

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

Investigator: HRAHMED
Referred To: Not reported
Reported to Dept: 2008-04-22
CID: 408
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-04-22
Spill Record Last Update: 2008-06-11
Spiller Name: MELLISSA GLIDDEN
Spiller Company: CUMBERLAND #70212
Spiller Address: 1885 WESTCHESTER AVE
Spiller Company: 001
Contact Name: MELLISSA GLIDDEN
DEC Memo: "06/11/08-Hasan Ahmed-Phoenix pumped out 25 gallons of gasoline-water mix from the sump. See eDoc for Bill of Lading from Phoenix. This case is closed."

Remarks: "WATER IN SUMP; WEATHER RELATED; PHOENIX WILL HANDLE THE CLEAN UP;"

All Materials:

Site ID: 396744
Operable Unit ID: 1153714
Operable Unit: 01
Material ID: 2144486
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0803808
Facility Type: ER
Spill Number: 0803808
DER Facility ID: 345730
Site ID: 400604
DEC Region: 2
Closed Date: 2008-07-17
Spill Cause: Other
Spill Class: C4
SWIS: 0301
Spill Date: 2008-07-01
Investigator: HRAHMED
Referred To: Not reported
Reported to Dept: 2008-07-01
CID: 408
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S109062129

Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-07-01
Spill Record Last Update: 2008-07-17
Spiller Name: MELLISSA GLIDDEN
Spiller Company: CUMBERLAND #70212
Spiller Address: 1885 WESTCHESTER AVE
Spiller Company: 001
Contact Name: MELLISSA GLIDDEN
DEC Memo: "08/17/08-Hasan Ahmed-Tyree pumped out 45 gallons of gasoline-water mix from the sump. See eDoc. This case is closed."
Remarks: "water in sump; weather related; tyree will handle the clean up;"

All Materials:
Site ID: 400604
Operable Unit ID: 1157421
Operable Unit: 01
Material ID: 2148440
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

167
South
1/4-1/2
0.272 mi.
1434 ft.

NYC DEPT OF EDUCATION - PS 125X
1111 PUGSLEY AVE
BRONX, NY 10472

NY LTANKS **1000961231**
NY Spills **N/A**
NY MANIFEST

Relative:
Lower

LTANKS:
Facility ID: 9712422
Site ID: 248352
Closed Date: 2004-03-11
Spill Number: 9712422
Spill Date: 1998-02-06
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 1998-02-06
CID: 370
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False

Actual:
25 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 125X (Continued)

1000961231

UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1998-02-06
Spill Record Last Update: 2004-06-25
Spiller Name: ABOVE CALLER
Spiller Company: PS 125X
Spiller Address: 1111 PUGSLEY AVE
Spiller County: 001
Spiller Contact: FRANK CAEDELLO
Spiller Phone: (718) 391-6832
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 203781
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND Horner 3 failure. Tank has already been repaired once with a concrete liner. There are two tanks and they both ave concrete liners. Closed ref to 9913918. See also 9712428. "

Remarks: "test failure - will reclean and seal tank"

All TTF:

Facility ID: 9712422
Spill Number: 9712422
Spill Tank Test: 1545602
Site ID: 248352
Tank Number: 1
Tank Size: 5000
Material: 0003
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 248352
Operable Unit ID: 1055183
Operable Unit: 01
Material ID: 327026
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 9712428
Site ID: 248353
Closed Date: 1998-02-06
Spill Number: 9712428

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 125X (Continued)

1000961231

Spill Date: 1998-02-06
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 1998-02-06
CID: 312
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1998-02-06
Spill Record Last Update: 2004-07-20
Spiller Name: FRANK CARDELLO
Spiller Company: PS125
Spiller Address: 1111 PUGSLEY AVE
Spiller County: 001
Spiller Contact: FRANK CARDELLO
Spiller Phone: (718) 391-6832
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 203781
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
TIBBE REFER TO 97-12422. "
Remarks: "testing of 1 out of 2 tanks showed failing results - other tank has
a cement liner in it - product showing in sump pits"

All TTF:

Facility ID: 9712428
Spill Number: 9712428
Spill Tank Test: 1545604
Site ID: 248353
Tank Number: 001
Tank Size: 9500
Material: 0003
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 248353
Operable Unit ID: 1058728
Operable Unit: 01
Material ID: 327032

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 125X (Continued)

1000961231

Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 9713274
Site ID: 248354
Closed Date: 2004-03-11
Spill Number: 9713274
Spill Date: 1998-02-27
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 1998-02-27
CID: 270
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1998-02-27
Spill Record Last Update: 2004-03-11
Spiller Name: JOHN CASE/ FRANK CARELLO
Spiller Company: PS 125
Spiller Address: 1111 PUGSLEY AVE
Spiller County: 001
Spiller Contact: ABOVE CALLER
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 203781
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND GOT TEMPORARY TANK IN. PTC CLEANED TANK, AND TOP OF TANK NOW EXPOSED. ANTHONY STATED THAT TANK IS LEAKING, DEFINITELY NOT LINES. HAVE NOT FOUND LEAK BUT DOESN'T THINK THERE IS ANY CONTAMINATION TANK IS SEAMED. TOPS OF BOTH TANKS EXPOSED. LINES EXPOSED. DON'T KNOW HOW MUCH PRODUCT IS LOST. FOUND OIL IN BOILER ROOM PIT. FRANK CARDELLO (718) 391-6832. This spill number closed - ref to #9913918 "

Remarks: "TANKED PUMPED AND CLEANED TEMP TANK SET UP"

All TTF:

Facility ID: 9713274
Spill Number: 9713274
Spill Tank Test: 1545643
Site ID: 248354
Tank Number: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 125X (Continued)

1000961231

Tank Size: 9500
Material: 0003
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 248354
Operable Unit ID: 1056165
Operable Unit: 01
Material ID: 324291
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 9913918
Facility Type: ER
Spill Number: 9913918
DER Facility ID: 203781
Site ID: 248355
DEC Region: 2
Closed Date: 2007-07-30
Spill Cause: Unknown
Spill Class: C4
SWIS: 0301
Spill Date: 2000-03-09
Investigator: rvketani
Referred To: Not reported
Reported to Dept: 2000-03-09
CID: 390
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Local Agency
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: 2000-03-09
Spill Record Last Update: 2007-07-30
Spiller Name: RONALD DINSMORE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 125X (Continued)

1000961231

Spiller Company: JUNIOR HIGH SCHOOL 125
Spiller Address: 1111 PUGSLEY AVE
Spiller Company: 001
Contact Name: RONALD DINSMORE
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND 11/13/2001 Spill switched from Rommel to Sangesland #6 oil contamination at this site. Sangesland reviewed a Site Summary report dated Nov 9, 2001 and prepared by Richard Wetherbee at The Louis Berger Group (212-612-7936). This report basically says that an area of 25 ft by 80 ft had been excavated down to approx 18.5 ft depth. (Natural ground water is at about 14ft, so the site has a constant pump to drain the site and pump it through an oil/water separator to meet DEP water discharge limits) The area is bordered by the school building for 80 ft along the north side and then pilings along the remaining 3 sides. The area is like a Bathtub where the two UST's were located. Along the east and southeast side walls there appears to be additional contamination. Outside of this Bathtub area the consultant will do additional soil borings and depending upon the results, additional excavation work may be required. 1/2/2002 - John Ballet (Albany Landfill - 518-869-3651) called to ask if work is still going on at the site. He said the amount of soil brought into his landfill is over the initial estimates and he wanted to know what was going on. Sangesland read him the notes above and he seemed satisfied. 2/19/2002 - Rich Weatherbe called again to update the status of the project. Apparently NO additional excavation or borings have been done outside of the Bathtub area. The RP & contractor now want to back fill the open area, but they don't want the clean fill to be contaminated again when the dirty water rises again to 14 ft depth. Sangesland suggested that the area be filled to 14 ft with gravel and to keep a well in the site operating. Mr. Weatherbe said that sounded good and he would probably do something like that. He also said he will get back in touch with the RP to confirm that the DEC is still requiring additional work outside of the Bathtub in order to close this spill out. Tank test failure (9712422 & 9713274) were closed out and referred to this spill number. 5/3/2005 Sangesland spoke to Mr. Weatherbe. He said the area was backfilled with gravel. New tank was installed in the area and a sump pump was left pumping out the gravel area, pouring through an oil/water separator into the city sewer. Mr. Weatherbe said he will try to track down an update to the site to see if it can be closed out. 11/15/2005: Joe White has the lead for this site as part of the Spill initiative 12/8/2005: James Merlo, the coordinator for NYC Schools contacted Joe White with information. Mr. Merlo is trying to located the closure report for this site. If he is unable to locate the report he may send in a certification that the work has been completed to close out the spill. 2/1/2006: James Merlo has indicated that the Lewis Berger Group will be doing additional work at this facility and we will have to keep the spill open until they complete the work. Correspondence has been put on the eDocs system. 9/7/06 - Austin - Assigned from Albany to Region 2 staff (Ketani) for review and closure - end 10/6/06 - Raphael Ketani. I tried to find the paper file for the site, but there was nothing available. I tried to review the E-docs for the case, but could not open up the files, even with Adobe Acrobat v. 6.1. I called up the Louis Berger Group (212) 612-7936, but could only leave a voice mail. 12/12/06 - Raphael Ketani. Bob Connaparte and Brian Connelly of the School Construction Authority called regarding the site. They told me where things stood

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 125X (Continued)

1000961231

now and we discussed what should be in the closure report and the revision of the PBS registration. They said that 2 tanks were pulled, oil is no longer coming through the wall of the school, there are no vapors in any of the rooms of the school, 540 tons of soil were removed, 7 soil samples and 2 groundwater samples were taken, and a monitoring well was installed to the east of the dig out area. Mr. Connelly said that he checked the monitoring well today and did not detect any oil. They said I will receive the closure report soon. 6/25/07 - Raphael Ketani. I contacted Bob Kanaparthi of the SCA (718) 472-8620, and told him that I had never received the closure report. He said he will look into the matter and get back to me. He added that Mr. Connelly was no longer with the SCA. 6/26/07 - Raphael Ketani. Ms. Gutterman of the SCA called to let me know that the closure report should be received by July 17. The PBS case is #2-352101 with 2 tanks removed and 2 tanks in service. 7/16/07 - Raphael Ketani. I received a 7/9/07 site history and status report from Charles Guder of TRC Engineering, Inc. (212) 221-7822. 7/19/07 - Raphael Ketani. I finished my review of the site history and status report and compared it to the 11/9/01 Site Summary report (on DEC E-docs) produced by the Louis Berger Group. The soil and groundwater analytical results were below TAGM 4046 standards or non-detect. However, there was no site plan showing where the soil samples had been taken. I left a phone message for Mr. Guder requesting the soil boring location plan. 7/30/07 - Raphael Ketani. Today I received the site plan showing where the soil borings and groundwater wells were installed. Based upon the submitted site plan, the 7/9/07 closure report submitted by TRC and the Site Summary Report in the E-docs, I am closing the spill case. "

Remarks: "OIL SPILLED - UNK WHAT KIND OR HOW MUCH - SPILLED TO SOIL"

All Materials:

Site ID: 248355
Operable Unit ID: 1092253
Operable Unit: 01
Material ID: 292206
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

NY MANIFEST:

Country: USA
EPA ID: NYR000220871
Facility Status: Not reported
Location Address 1: 1111 PUGSLEY AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 125X (Continued)

1000961231

NY MANIFEST:

EPAID: NYR000220871
Mailing Name: NYC DEPT OF EDUCATION - PS 125X
Mailing Contact: NYC DEPT OF EDUCATION - PS 125X
Mailing Address 1: 1111 PUGSLEY AVE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10472
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2016
Trans1 State ID: NYR000218990
Trans2 State ID: Not reported
Generator Ship Date: 08/18/2016
Trans1 Recv Date: 08/18/2016
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/18/2016
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000220871
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NYD077444263
TSDF ID 2: Not reported
Manifest Tracking Number: 009436814FLE
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H141
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 1110
Units: K - Kilograms (2.2 pounds)
Number of Containers: 5
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1
Waste Code: B007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 125X (Continued)

1000961231

Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

168
WNW
1/4-1/2
0.276 mi.
1459 ft.

ST.PAULS EVANGELICAL
1891 MCGRAW AVE
BRONX, NY

NY LTANKS **S105997088**
N/A

Relative:
Lower

Actual:
29 ft.

LTANKS:

Facility ID: 0207632
Site ID: 322321
Closed Date: 2003-11-06
Spill Number: 0207632
Spill Date: 2002-10-23
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 2002-10-23
CID: 257
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2002-10-23
Spill Record Last Update: 2003-11-06
Spiller Name: Not reported
Spiller Company: PETRO
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: CARMELA DETURRIS
Spiller Phone: (718) 628-3351
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 259657
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was VOUGHT 10/23/02 1:30 Spoke to Carmela, overfill through vent. Milro will be there within two hours. 1:37 Spill referred to DEP - spoke to Tasha - Operator 125. 2:30 Spoke to Paul at Milro, Milro is on site. They are currently cleaning the street and two storm drains. They have placed pads in the drains and a vac truck is on the way to skim any residual product from drains. They will begin to excavate the impacted soil today and expect to continue through tomorrow. Endpoint samples will be collected. The tanks is a UST, there is no spill

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST.PAULS EVANGELICAL (Continued)

S105997088

inside the building, only around vent and fill. Vought to inspect site morning of 10/24. DO/JMR Soil Excavation Report-Milro-8/8/03. Oil spill caused by overfill of heating oil UST. Spill came out of vent and spread over lawn. Approximately 50 cubic yards of soil were excavated from October thru December 2002. Groundwater was not encountered and is expected at a depth of 50' below grade. Disposal manifests included with report. One endpoint soil sample was collected from the bottom of the excavation and submitted for analysis. Analyticals show no TAGM 4046 Soil Cleanup Objective exceedances. Spill closed by Vought on 11/6/03."

Remarks: "service man on the scene wnet into 2 sewers nd the dirt"

All Materials:

Site ID: 322321
Operable Unit ID: 860442
Operable Unit: 01
Material ID: 518210
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 40.00
Units: G
Recovered: .00
Oxygenate: Not reported

169
SSW
1/4-1/2
0.280 mi.
1477 ft.

APT. BLDG
1935 HAVILAND AVE.
BRONX, NY

NY LTANKS S106385421
N/A

Relative:
Lower

LTANKS:

Actual:
22 ft.

Facility ID: 0313014
Site ID: 222594
Closed Date: 2004-07-27
Spill Number: 0313014
Spill Date: 2004-02-25
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: D4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: MXTIPPLE
Referred To: Not reported
Reported to Dept: 2004-02-25
CID: 406
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2004-02-25
Spill Record Last Update: 2004-07-27
Spiller Name: ISAAC MUNGRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APT. BLDG (Continued)

S106385421

Spiller Company: APT. BLDG
Spiller Address: 1935 HAVILAND AVE.
Spiller County: 001
Spiller Contact: ISAAC MUNGRA
Spiller Phone: (718) 378-7000
Spiller Extention: 28
DEC Region: 2
DER Facility ID: 184056
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
TIPPLE send ttf letter 7/20/04 request for documentation sent 7.22/04
call from realestateperson////searching for documentation//will be in
contact.. 7/27/04 Reviewed submittal//NFA"
Remarks: "Tank Test failure"

All TTF:

Facility ID: 0313014
Spill Number: 0313014
Spill Tank Test: 1528999
Site ID: 222594
Tank Number: 1
Tank Size: 550
Material: Not reported
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

**170
West
1/4-1/2
0.305 mi.
1612 ft.**

**RT 109-R LOGONES S/S/ 13385
1866 WESTCHESTER AVENUE
BRONX, NY 10472**

**NY LTANKS
NY Spills
RCRA NonGen / NLR
ICIS
FINDS
ECHO**

**1000556036
NYD986985877**

**Relative:
Lower**

LTANKS:

**Actual:
28 ft.**

Facility ID: 0412473
Site ID: 337955
Closed Date: 2006-11-30
Spill Number: 0412473
Spill Date: 2005-02-24
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: Not reported
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: HRPATEL
Referred To: Not reported
Reported to Dept: 2005-02-24
CID: 444
Water Affected: Not reported
Spill Notifier: Tank Tester

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RT 109-R LOGONES S/S/ 13385 (Continued)

1000556036

Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2005-02-24
Spill Record Last Update: 2006-11-30
Spiller Name: ADAM WOLF
Spiller Company: AMACO GAS STATION
Spiller Address: 1866 WESTCHESTER AVE
Spiller County: 001
Spiller Contact: ADAM WOLF
Spiller Phone: (516) 997-9300
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 187035
DEC Memo: "3/29/2005 - Austin - previously unassigned - temp. assigned to Rossan for eventual transfer; no actions to be taken until then 02/07/06 Assigned to DEC Patel. 02/08/06-Hiralkumar Patel. Spoke with Mr. Bruce Beck (631-236-3871), Engineer work for owner Adam Wolf. he will call me back with all required information in couple of days. 02/23/06-Hiralkumar Patel. Left message for Bruce. 02/24/06-Hiralkumar Patel. Left message for Bruce. 02/28/06-Hiralkumar Patel. Spoke with Bruce and he will call me back around 1-1:30 PM once he reach to office at spill location. Received call from Bruce. as per him, they have removed tank on Mar. 23 2005. the dry portion of tank was failed during test and he thinks that there was no product loss. Alvin Petroleum did tank removal. and they had not done any soil investigation after tank removal as there was no odor in tank pit. Bruce will fax me copy of tank test failure report and copy of work done from Alvin. Received fax from Bruce including tank test result and affidavit from Alvin Petroleum. Tank Test results: Tank vol: 550 gal. Dry portion vol: 282 gal product vol: 268 gal. Tank lost 0.4 psi of vacuum in 5 min. Spoke with Mr. Harry at Alvin (718-461-5400). as per him, owner has hired somebody for envionmental assessment. Called bruce again and asked him to find out who did environmental assessment as he doesn't have anything on file at location. he will call back with information he has at his office. 03/08/06-Hiralkumar Patel. Left message for Bruce. 03/13/06-Hiralkumar Patel. Spoke with Bruce and as nobody did environmental assessment, they are planning to do soil investigation. he will submit me scope of work and i told him that it doesn't need any approval from department. but if i need to add anything in it, i will call him. Bruce will mail this report in couple of days. 05/16/06-Hiralkumar Patel. Left message for Mr. Beck. 06/05/06-Hiralkumar Patel. Spoke to Mr. Beck. he will submit work proposal by Wed June 7, 2006. 06/16/06-Hiralkumar Patel. Received fax from Bruce on June 13 while i was out of office. fax contains work plan. abstract: - will conduct soil borings on three side of UST excavation - boring will be placed along the excavation boundary. - each soil boring will be advance on a continuous basis to groundwater. - samples will be taken every four feet and field screened with PID - one groundwater sample (if obtainable) will be taken from each soil boring location Spoke to Bruce and asked to take soil sample from fourth side which is close to existing building. he is planning to go for boring after Jun 26. 08/14/06-Hiralkumar Patel. left message for Bruce. 08/23/06-Hiralkumar Patel. left message for

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RT 109-R LOGONES S/S/ 13385 (Continued)

1000556036

Bruce. 08/28/06-Hiralkumar Patel. received UST site assessment report in email from Bruce (bbeck@nemassociates.com). they did soil and groundwater investigation around previously located UST. little SVOC contamination found in one soil sample only. no groundwater contamination found. as per report, they have removed 31.86 tons of contaminated soil. report doesn't have following information: - depth of excavation pit while tank removed - depth of soil and groundwater samples - contaminated material disposal manifest - sampling notations on site plan - tank information (size, depth of tank, piping locations etc.) - other tanks information, if any on site. also it is mentioned that contaminated soil has been removed on june 22, 2006 while tank was removed in Feb. 2004. report doesn't have anybody's signature. send email to Bruce requesting missing information. 09/19/06-Hiralkumar Patel. received UST site assessment report from Bruce through email. report doesn't have signature, but Bruce will send hard copy with laboratory data and signature in mail. abstract: - in addition to the removed 275 gal UST the site has four 4,000 gal double walled fiberglass gasoline and one 4,000 gal double walled fiberglass diesel USTs all with double walled fiberglass pipings. - tank was inspected after removal and appeared to be in good condition, free of any obvious holes - visual inspection of the excavation along all walls and flooring did reveal visual signs of contamination. dark stained soils were visible along the excavation bottom. - groundwater was not encountered during excavation and is expected to be approx. 20 ft bg. - final excavation was 10 ft east to west, 16 ft north to south and ranged 10-12 ft in depth. - four soil borings were placed along the excavation boundry - each soil boring was advanced on a continuous basis to groundwater - samples were taken every four feet and field screened with PID - one soil sample (the deepest, driest) was collected from each boring and sent to lab - soil samples were taken from the 11-12 ft depth horizon while groundwater samples were taken at 13 ft this report still missing disposal manifests. sent email to Bruce requesting disposal manifest for soil removed. 11/22/06-Hiralkumar Patel. sent email to Mr. Beck requesting hard copy of report with all required information. 11/30/06-Hiralkumar Patel. received hard copy of report with disposal manifest. based on available information, case closed."

Remarks: "PBS No: 2-482773 "

All TTF:

Facility ID: 0412473
Spill Number: 0412473
Spill Tank Test: 1548626
Site ID: 337955
Tank Number: Not reported
Tank Size: 550
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Watchdog
Last Modified Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RT 109-R LOGONES S/S/ 13385 (Continued)

1000556036

All Materials:

Site ID: 337955
Operable Unit ID: 1099964
Operable Unit: 01
Material ID: 580239
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0314231
Site ID: 226597
Closed Date: 2004-05-24
Spill Number: 0314231
Spill Date: 2004-03-29
Spill Cause: Tank Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: KMFOLEY
Referred To: Not reported
Reported to Dept: 2004-03-29
CID: 444
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 2004-03-29
Spill Record Last Update: 2004-05-24
Spiller Name: ADAM WOLF
Spiller Company: WOLF PETROLEUM
Spiller Address: 1866 WESTCHESTER AVE
Spiller County: 001
Spiller Contact: ADAM WOLF
Spiller Phone: (516) 997-9300
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 187035
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was K FOLEY 4/1/04 TTF letter mailed to Wolf Petroleum (Cary Wolf). 5/24/04 From Bruce Beck, National Environmental- Received copies of 1) initial failing (regular) tank tightness test performed by Crompco on 3/29/04, (An internal corrosion pinhole was found near the interstitial monitoring pipe) 2) affidavit of repair of inner wall performed by WCC Tank Technology on 4/7/04 and 3) final passing tightness test of previously failing tank performed by Crompco 4/8/04. "

Remarks: "DOUBLE WALL TANK AND IS BEING CONTAINED: "

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RT 109-R LOGONES S/S/ 13385 (Continued)

1000556036

All TTF:

Facility ID: 0314231
Spill Number: 0314231
Spill Tank Test: 1529084
Site ID: 226597
Tank Number: Not reported
Tank Size: 4000
Material: 0009
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 226597
Operable Unit ID: 881082
Operable Unit: 01
Material ID: 495809
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: L
Recovered: .00
Oxygenate: Not reported

Facility ID: 0200665
Site ID: 226596
Closed Date: 2002-07-22
Spill Number: 0200665
Spill Date: 2002-04-17
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 2002-04-17
CID: 282
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 2002-04-17

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RT 109-R LOGONES S/S/ 13385 (Continued)

1000556036

Spill Record Last Update: 2003-11-21
Spiller Name: ADAM WOLF
Spiller Company: WOLF PETROLEUM
Spiller Address: 55 JERICHO TURNPIKE
Spiller County: 001
Spiller Contact: GARY KASPER
Spiller Phone: (610) 278-7203
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 187035
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
VOUGHT 7/22/2002-VOUGHT-Spoke with Adam Wolf. Cause of failure was
internal tank failure in a secondary containment system. Tank was
relined and passed test. Passing test results provided and invoice
provided to NYSDEC. Spill closed by Vought."
Remarks: "4,000 GALLON TANK FAILED THE TEST. PBS 2-482773 TANK WILL BE HELIUM
TESTED AND RETESTED "

All TTF:

Facility ID: 0200665
Spill Number: 0200665
Spill Tank Test: 1527049
Site ID: 226596
Tank Number: 002
Tank Size: 4000
Material: 0009
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 226596
Operable Unit ID: 854105
Operable Unit: 01
Material ID: 522104
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 9706785
Facility Type: ER
Spill Number: 9706785
DER Facility ID: 187035

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RT 109-R LOGONES S/S/ 13385 (Continued)

1000556036

Site ID: 226598
DEC Region: 2
Closed Date: 1997-09-08
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 1997-09-07
Investigator: MMMULQUE
Referred To: Not reported
Reported to Dept: 1997-09-08
CID: 246
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 1997-09-08
Spill Record Last Update: 1997-09-08
Spiller Name: ROD ONEILL
Spiller Company: AMOCO OIL COMPANY
Spiller Address: 125 APOLLO STREET
Spiller Company: 001
Contact Name: ROD ONEILL
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MULQUEEN "
Remarks: "TANK OVERFILL BY SERVICEMAN RESULTED IN GASOLINE BEING DEPOSITED
ONTO BLACKTOP - SPEEDY DRY AND PADS APPLIED TO REMOVE MATERIAL FIRE
DEPT SUPERVISED - ALL RECOVERED"

All Materials:

Site ID: 226598
Operable Unit ID: 1050150
Operable Unit: 01
Material ID: 332369
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: G
Recovered: 15.00
Oxygenate: Not reported

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: MITZI SERVICE STATION
Facility address: 1866 WESTCHESTER AVE
BRONX, NY 10472
EPA ID: NYD986985877
Mailing address: WESTCHESTER AVE
BRONX, NY 10472
Contact: RUBEN LUGONES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RT 109-R LOGONES S/S/ 13385 (Continued)

1000556036

Contact address: WESTCHESTER AVE
BRONX, NY 10472
Contact country: US
Contact telephone: 718-542-9632
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: CARRY WOLF
Owner/operator address: 55 JERICHO TNPK
JERICHO, NY 11753
Owner/operator country: US
Owner/operator telephone: 516-997-9300
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CARRY WOLF
Owner/operator address: 55 JERICHO TNPK
JERICHO, NY 11753
Owner/operator country: US
Owner/operator telephone: 516-997-9300
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RT 109-R LOGONES S/S/ 13385 (Continued)

1000556036

Site name: MITZI SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 11/22/1991

Site name: MITZI SERVICE STATION
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 05/31/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

ICIS:

Enforcement Action ID: 02-1997-0297
FRS ID: 110004482587
Action Name: ROUTE 109 SERVICE STATIONS INC ET.AL.
Facility Name: MITZI SERVICE STATION
Facility Address: 1866 WESTCHESTER AVE
BRONX, NY 10472
Enforcement Action Type: Civil Judicial Action
Facility County: BRONX
Program System Acronym: ICIS
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 40.832759
Longitude in Decimal Degrees: -73.863334
Permit Type Desc: Not reported
Program System Acronym: 9280
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Facility Name: MITZI SERVICE STATION
Address: 1866 WESTCHESTER AVE
Tribal Indicator: N
Fed Facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RT 109-R LOGONES S/S/ 13385 (Continued)

1000556036

NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MITZI SERVICE STATION
Address: 1866 WESTCHESTER AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:

Registry ID: 110004482587

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.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and at Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Registry ID: 110006828503

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.

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.

AIR MINOR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RT 109-R LOGONES S/S/ 13385 (Continued)

1000556036

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000556036
Registry ID: 110004482587
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004482587>

Envid: 1000556036
Registry ID: 110006828503
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110006828503>

171
SSE
1/4-1/2
0.310 mi.
1635 ft.

2047 WATSON AVE/BX
2047 WATSON AVENUE
NEW YORK CITY, NY

NY LTANKS
NY Spills

S100146608
N/A

Relative:
Higher

Actual:
37 ft.

LTANKS:

Facility ID: 9009865
Site ID: 79898
Closed Date: 1990-12-14
Spill Number: 9009865
Spill Date: 1990-12-03
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Not reported
Cleanup Ceased: 1990-12-14
SWIS: 0301
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 1990-12-11
CID: Not reported
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1990-12-12
Spill Record Last Update: 1990-12-19
Spiller Name: Not reported
Spiller Company: RAGINS FUEL OIL CO
Spiller Address: 1987 CROTONA AVENUE
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 74117
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG "
Remarks: "RAGINS FUEL OIL OVERFILLED TANK, NEVER CLEANED UP SPILL, OWNER WILL GET A CONTRACTOR TO CLEAN UP SPILL & WILL CONTACT INSURANCE CO."

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2047 WATSON AVE/BX (Continued)

S100146608

All Materials:

Site ID: 79898
Operable Unit ID: 946883
Operable Unit: 01
Material ID: 430050
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 60.00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 9012057
Facility Type: ER
Spill Number: 9012057
DER Facility ID: 74117
Site ID: 79899
DEC Region: 2
Closed Date: 1991-11-29
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 0301
Spill Date: 1991-02-13
Investigator: SJMILLER
Referred To: Not reported
Reported to Dept: 1991-02-19
CID: Not reported
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: 1991-11-29
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1991-06-13
Spill Record Last Update: 1991-12-06
Spiller Name: Not reported
Spiller Company: UNK-OIL CO
Spiller Address: Not reported
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MILLER "
Remarks: "MILRO CLEANED UP."

All Materials:

Site ID: 79899
Operable Unit ID: 951929
Operable Unit: 01
Material ID: 428567
Material Code: 0001A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2047 WATSON AVE/BX (Continued)

S100146608

Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 100.00
Units: G
Recovered: .00
Oxygenate: Not reported

172
WSW
1/4-1/2
0.310 mi.
1635 ft.

**APT BUILDING
1221-1223 WHITE PLAINS RD
BRONX, NY**

**NY LTANKS S102663413
N/A**

**Relative:
Lower**

**Actual:
29 ft.**

LTANKS:

Facility ID: 9705279
Site ID: 154875
Closed Date: 1997-07-31
Spill Number: 9705279
Spill Date: 1997-07-31
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 1997-07-31
CID: 257
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1997-07-31
Spill Record Last Update: 2004-03-09
Spiller Name: Not reported
Spiller Company: APT BUILDING
Spiller Address: 1221-1223 WHITEPLAINS RD
Spiller County: 001
Spiller Contact: NONE
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 131284
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG SPOKE TO BOTH MARK SALAMACK AND CASTLE OIL JOE, CONFIRMED ABC TANK AND CLEANING UP THE OIL WHICH IS ALL CONTAINED IN THE TANK ROOM. WILL REPAIR TANK."
Remarks: "there ia a patch on the tank and the owner order to much oil - speedy dry has been put down and will be cleaned up "

All Materials:

Site ID: 154875
Operable Unit ID: 1051285

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APT BUILDING (Continued)

S102663413

Operable Unit: 01
Material ID: 334498
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 80.00
Units: G
Recovered: .00
Oxygenate: Not reported

173
SSE
1/4-1/2
0.333 mi.
1758 ft.

**BLACKROCK GARDENS
2039 BLACKROCK AVE
BRONX (County), NY**

**NY LTANKS S112231170
N/A**

**Relative:
Higher**

LTANKS:

**Actual:
39 ft.**

Facility ID: 0651613
Site ID: 373912
Closed Date: 2007-01-25
Spill Number: 0651613
Spill Date: 2006-11-20
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: rmpiper
Referred To: Not reported
Reported to Dept: 2006-11-21
CID: Not reported
Water Affected: Not reported
Spill Notifier: DEC
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2006-11-21
Spill Record Last Update: 2007-01-25
Spiller Name: Not reported
Spiller Company: CHIEF ENERGY
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 323637
DEC Memo: "DECP iper responded to site. Overfill of approx 10 gal. Cleaned up by eastmond. CLosed."
Remarks: "overfill of apbox 2 gal. on bldg and soil/"

All Materials:

Site ID: 373912
Operable Unit ID: 1131602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLACKROCK GARDENS (Continued)

S112231170

Operable Unit: 01
Material ID: 2121312
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: G
Recovered: .00
Oxygenate: False

AO174 **BUESO RES.**
WSW **1214 LELAND AVENUE**
1/4-1/2 **BRONX, NY**
0.346 mi.
1828 ft.

NY LTANKS **S101341210**
N/A

Site 1 of 2 in cluster AO

Relative:
Lower

LTANKS:

Actual:
29 ft.

Facility ID: 9411818
Site ID: 244651
Closed Date: 1994-12-05
Spill Number: 9411818
Spill Date: 1994-12-01
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: C4
Cleanup Ceased: 1994-12-05
SWIS: 0301
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 1994-12-05
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1995-01-10
Spill Record Last Update: 2004-01-09
Spiller Name: Not reported
Spiller Company: SAME
Spiller Address: Not reported
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 200968
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG "
Remarks: "TANK LEAKED CONTENTS INTO CRAWL SPACE UNDER STAIRWELL - SEEPED INTO DIRT. INSURANCE CO. NOTIFIED, A & A WILL CLEAN UP, HOME VACATED DUE TO ODORS."

All Materials:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUESO RES. (Continued)

S101341210

Site ID: 244651
Operable Unit ID: 1005441
Operable Unit: 01
Material ID: 374163
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: G
Recovered: .00
Oxygenate: Not reported

175
SE
1/4-1/2
0.356 mi.
1882 ft.

**TRINITY LUTHERAN CHURCH
2125 WATSON AVE
BRONX, NY**

**NY LTANKS S100346434
N/A**

**Relative:
Lower**

LTANKS:

**Actual:
25 ft.**

Facility ID: 8801299
Site ID: 244643
Closed Date: 2003-03-05
Spill Number: 8801299
Spill Date: 1988-05-11
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: ADMIN. CLOSED
Referred To: Not reported
Reported to Dept: 1988-05-11
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1988-05-16
Spill Record Last Update: 2003-03-18
Spiller Name: Not reported
Spiller Company: TRINITY CHURCH & SCHOOL
Spiller Address: 2125 WATSON AVE
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 332202
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ADMIN.CLOSED / / : Going To Uncover & Retest Tank Line Separately. 03/05/2003- Closed Due To The Nature / Extent Of The Spill Report"
Remarks: "3K TANK, L R = -0.233 GPH. INITIAL TOTAL SYSTEMS TEST.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEANUP REQUIREMENTS."

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRINITY LUTHERAN CHURCH (Continued)

S100346434

All TTF:

Facility ID: 8801299
Spill Number: 8801299
Spill Tank Test: 1533886
Site ID: 244643
Tank Number: Not reported
Tank Size: 0
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 244643
Operable Unit ID: 916777
Operable Unit: 01
Material ID: 460444
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0702930
Site ID: 382756
Closed Date: Not reported
Spill Number: 0702930
Spill Date: 2007-06-08
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: VXBREVD0
Referred To: Not reported
Reported to Dept: 2007-06-11
CID: 410
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 2007-06-11

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRINITY LUTHERAN CHURCH (Continued)

S100346434

Spill Record Last Update: 2013-07-16
Spiller Name: JOHN HANNAH
Spiller Company: TRINITY LUTHERAN CHURCH
Spiller Address: 2125 WATSON AVE
Spiller County: 001
Spiller Contact: JOHN HANNAH
Spiller Phone: (718) 892-7268
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 332202
DEC Memo:

"6/11/07 bf: Called Pastor John Hannah (718)892-7268. He told me that the tank tester believes the failure was due to loose piping and the repairs are to be made this week. Sent ttf letter to: Pastor John Hannah Trinity Lutheran Church 2125 Watson Avenue Bronx, NY 10472 4/15/10 E-mail sent to church from Vanessa Clarke DEC intern: Dear Ms. Connell, As per our conversation today, April 15th 2010, I am outlining what is needed for closure of a spill report at your site. The spill number is: 0702930 and the DEC lead for this case is Brian Falvey who is copied on this email. On June 11th 2007, Advanced Tank (contact: 1.800.440.8265) placed a call to the DEC after performing a tank test, notifying us of a tank failure with soil affected by #2 Fuel Oil. The contact person at Trinity Lutheran at that time was Pastor John Hannah. So far, we do not have any documentation regarding the soil or if there was an environmental impact. You stated in our conversation that the tank is situated in a concrete containment and thus does not have contact with soil for contamination to take place. On June 16th 2009, your office had Petroleum Tank Cleaners clean out the tank, fill it with foam and cap all fill and vent lines. We have all documentation for the work order. However there is no documentation that relates to the (1) the tank being tested and (2) the status of the soil. Please contact your contractors for additional information or Advanced Tank. If you have any questions, please email Brian Falvey or myself so that we can resolve this issue. Thank you for your cooperation, Vanessa Clarke 3/4/13 bf: Sent ttf letter to: Pastor John Hannah Trinity Lutheran Church 2125 Watson Avenue Bronx, NY 10472 07/16/13 - 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"
"NONE"

Remarks:

All TTF:

Facility ID: 0702930
Spill Number: 0702930
Spill Tank Test: 1550903
Site ID: 382756
Tank Number: 1
Tank Size: 3000
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Watchdog
Last Modified Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRINITY LUTHERAN CHURCH (Continued)

S100346434

All Materials:

Site ID: 382756
Operable Unit ID: 1140140
Operable Unit: 01
Material ID: 2130189
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

**AP176
NE
1/4-1/2
0.362 mi.
1909 ft.**

**NYC DEPT OF EDUCATION - I S 127X
1560 PURDY ST
BRONX, NY 10462**

**RCRA-SQG
NY LTANKS
NY Spills**

**1004762242
NYR000094953**

Site 1 of 3 in cluster AP

**Relative:
Lower**

RCRA-SQG:

Date form received by agency: 03/31/2016
Facility name: NYC DEPT OF EDUCATION - I S 127X
Facility address: 1560 PURDY ST
BRONX, NY 10462
EPA ID: NYR000094953
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
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

**Actual:
26 ft.**

Owner/Operator Summary:

Owner/operator name: NYC DEPT OF EDUCATION
Owner/operator address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: 718-472-8501
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/15/1953
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - I S 127X (Continued)

1004762242

Owner/operator name: NYC DEPT OF SCHOOL FACILITIES
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/15/1953
Owner/Op end date: Not reported

Owner/operator name: NYC BOARD OF EDUCATION
Owner/operator address: 2811 QUEENS PLZ N
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: 718-391-6575
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: NYC BOARD OF EDUCATION
Owner/operator address: 2811 QUEENS PLZ N
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: 718-391-6575
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
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

. Waste code: B004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - I S 127X (Continued)

1004762242

. Waste name: B004

. Waste code: B007
. Waste name: B007

Historical Generators:

Date form received by agency: 01/01/2007
Site name: NYC BD OF ED - PUBLIC SCHOOL 127X
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: NYC BD OF ED - PUBLIC SCHOOL 127X
Classification: Not a generator, verified

Date form received by agency: 03/07/2001
Site name: NYC BD OF ED - PUBLIC SCHOOL 127X
Classification: Not a generator, verified

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

LTANKS:

Facility ID: 1408150
Site ID: 501702
Closed Date: 2016-11-04
Spill Number: 1408150
Spill Date: 2014-11-06
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: D4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: vszhune
Referred To: Not reported
Reported to Dept: 2014-11-06
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2014-11-06
Spill Record Last Update: 2016-11-04
Spiller Name: CHRISTOPHER STEELE
Spiller Company: SCHOOL (DON'T KNOW THE NAME)
Spiller Address: 1560 TURDY ST
Spiller County: 999
Spiller Contact: CHRISTOPHER STEELE
Spiller Phone: (718) 624-4842
Spiller Extention: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - I S 127X (Continued)

1004762242

DEC Region: 2
DER Facility ID: 434189
DEC Memo: "11/7/14 TJD Address correction - street name is Purdy not Turdy as reported. PBS #2-601528. 8/28/15-Zhune spoke to Mark from PTC. Mark said they have three tanks for each one the fill line and the vent line failed. 3/1/16-Tom Perez sent the following email. The tanks at 1560 Purdy Street passed pressure testing and we are awaiting the tank test results and invoice for all the work that was done at the school. I will send it to you once it is available. 11/4/16-Tom Perez emailed the spill closure report including the passed tightness test. In response to the failed tank tightness test conducted at JHS 127 Castle Hill (1560 Purdy Street Bronx, NY), the fill, vent, and stick lines were replaced on the (2) 7500 gallon fuel oil tanks on site (Tanks 001 and 002) by the licensed contractor, Petroleum Tank Cleaners LTD. No evidence of contamination in any soil or waterway was found during the course of the work done. On November 12th, 2015, tank tightness testing was performed on both tanks and indicated that there were no releases in either tank systems. Based on the above information this spill is closed."
Remarks: "Failed test. Repair & retest being suggested."

All Materials:

Site ID: 501702
Operable Unit ID: 1251089
Operable Unit: 01
Material ID: 2252948
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

SPILLS:

Facility ID: 1215592
Facility Type: ER
Spill Number: 1215592
DER Facility ID: 434189
Site ID: 478913
DEC Region: 2
Closed Date: 2013-05-20
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2013-02-14
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 2013-02-14
CID: Not reported
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

NYC DEPT OF EDUCATION - I S 127X (Continued)

1004762242

Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2013-02-14
Spill Record Last Update: 2013-05-20
Spiller Name: Not reported
Spiller Company: PUBLIC SCHOOL 127
Spiller Address: Not reported
Spiller Company: 999
Contact Name: FIRE FIGHTER SARNELL
DEC Memo: ""
Remarks: "Battery overheated and leaked a very small amount and nothing was affected. Clean up not needed. Batteries were pout in a plastic bag and in a drum."

All Materials:

Site ID: 478913
Operable Unit ID: 1228661
Operable Unit: 01
Material ID: 2226336
Material Code: 0044A
Material Name: battery acid
Case No.: Not reported
Material FA: Other
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

AP177 **CON EDISON - PURDY ST. STATION MGP**
NNE **2155 ST. RAYMOND AVE.**
1/4-1/2 **BRONX, NY 10462**
0.362 mi.
1910 ft. **Site 2 of 3 in cluster AP**

EDR MGP **1008407871**
N/A

Relative: Manufactured Gas Plants:
Lower No additional information available

Actual:
27 ft.

AP178 **CE - PURDY ST. STATION**
NNE **2155 ST. RAYMOND AVE.**
1/4-1/2 **BRONX, NY 10462**
0.362 mi.
1910 ft. **Site 3 of 3 in cluster AP**

NY VCP **S108239549**
N/A

Relative: VCP:
Lower Program Type: VCP
Site Code: 58955
HW Code: V00557
Site Class: A
SWIS: 0301
Region: 2
Town: New York City
Acres: Not reported

Actual:
27 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CE - PURDY ST. STATION (Continued)

S108239549

Date Record Added: 03/05/2002

Date Record Updated: 05/02/2017

Updated By: GWCROSS

Site Description: Location: The Purdy Street site is located in an urban area on St. Raymond's Avenue, between Purdy Street and Odell Street in the Bronx. The site is surrounded by residential and park uses, and a New York City public school which is located across Purdy Street from the site. Site Features: The site features include a single, large school building on the south end of the site and an athletic field on the north end of the site. Current Zoning/Use: The site is currently zoned as general residential and is in use as St. Raymond's High School, a private high school run by the New York City Archdiocese. Past Use of the Site: The site was a manufactured gas plant from the 1860s through the early 1900s. From then until the 1920s the site was used as a holder station for the storage, but not the manufacture, of gas. After that, until 1960, the site was a service center for Con Edison. The Archdiocese purchased the property from Con Edison in 1960 and the school opened in 1964. Site Geology/Hydrogeology: The site is immediately underlain by fill varying in depth from 12 to 22 feet. Underneath that is a discontinuous layer of glacial deposits, mostly clay. These deposits are thickest on the western side of the site, but absent on the eastern side. Beneath that is weathered bedrock, with competent bedrock found at depths ranging from 12 to 28 feet below the ground. Groundwater is present at approximately 8 feet below the ground surface, and flows to the southeast.

Env Problem: Nature and Extent of Contamination: Based upon investigations to date, the primary contaminants found on the site are coal tar and its chemical constituents. The tar was released from pipes and subsurface structures on the site while the plant was in operation, and has migrated through the subsurface soils. Approximately 90% of the coal tar present at the site is found in the upper 8 feet of soil in the northernmost portion of the site, in the location of the former MGP structures. Some of the coal tar, representing approximately 10% of the site total, has migrated from this area to the south and is present as deep as 25 feet below the ground surface. The constituents of concern include benzene, toluene, xylene, and ethylbenzene (known collectively as BTEX), benzo(a)pyrene, naphthalene, and several other polycyclic aromatic hydrocarbons (PAHs). Soils contaminated with BTEX and PAHs associated with the tar are found just beyond the limits of the tar itself at concentrations that reach as high as 36,000 ppm for total PAHs and 2,000 ppm for total BTEX. The soil contamination acts as a source of groundwater contamination, with the highest levels of groundwater contamination found in the areas with the highest levels of soil contamination. Groundwater concentrations are as high as almost 1,000 ppb for total VOCs and over 400 ppb for total SVOCs. Groundwater contaminant concentrations drop quickly as the groundwater moves away from the source areas. While there were some contaminants of concern found in soil vapor samples, their concentrations were very low. Indoor air and sub-slab vapor samples did not indicate a need to implement actions to address exposures in the on-site building. An IRM was done to remove contaminated soils located in the area of a planned expansion of the school building.

Health Problem: Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. 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 may move into the soil vapor (air spaces

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CE - PURDY ST. STATION (Continued)

S108239549

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 or buildings, is referred to as soil vapor intrusion. A sub-slab depressurization system was installed under a portion of the on-site building where soil vapor intrusion is a concern. If the site is redeveloped or the use changes, the potential for soil vapor intrusion may need to be re-evaluated. Soil vapor intrusion is not a concern for off-site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 6/19/2013 4:30:00 PM
Record Upd: 10/29/2013 11:16:00 AM
Updated By: Idennist
Own Op: Applicant/Requestor
Sub Type: 01
Owner Name: Kenneth Kaiser
Owner Company: CONSOLIDATED EDISON CO OF NY.,INC.
Owner Address: 31-01 20th Ave
Owner Addr2: Not reported
Owner City,St,Zip: Long Island City, NY 11105
Owner Country: United States of America
Own Op: Owner
Sub Type: ZZZ
Owner Name: Not reported
Owner Company: CHURCH OF ST. RAYMOND
Owner Address: 1759 CASTLE HILL AVE.
Owner Addr2: Not reported
Owner City,St,Zip: BRONX, NY 10462
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Not reported
Owner Company: Office of the Bronx Borough President
Owner Address: 851 Grand Concourse
Owner Addr2: Not reported
Owner City,St,Zip: Bronx, NY 10451
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: Westchester Square Library
Owner Address: 2521 Glebe Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Bronx, NY 10461
Owner Country: United States of America
HW Code: V00557
Waste Type: Polycyclic Aromatic Hydrocarbons (PAHs), Total
Waste Quantity: UNKNOWN
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CE - PURDY ST. STATION (Continued)

S108239549

HW Code: V00557
Waste Type: benzene, toluene, ethylbenzene and xylenes (BTEX)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: V00557
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

AO179 1219 LELAND AVENUE
WSW 1219 LELAND AVENUE
1/4-1/2 BRONX, NY
0.364 mi.
1920 ft. Site 2 of 2 in cluster AO

NY LTANKS **S101341215**
N/A

Relative:
Lower

LTANKS:

Actual:
28 ft.

Facility ID: 9411915
Site ID: 69718
Closed Date: 2003-03-17
Spill Number: 9411915
Spill Date: 1994-12-02
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: D4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 1994-12-07
CID: Not reported
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1995-01-24
Spill Record Last Update: 2003-03-17
Spiller Name: Not reported
Spiller Company: S. BUESO RES.
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 66264
DEC Memo: ""
Remarks: "SPILL IN CROW SPACE UNDER CELLAR FLOOR - WOULD LIKE A CALL BACK ASAP"
Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1219 LELAND AVENUE (Continued)

S101341215

All Materials:

Site ID: 69718
Operable Unit ID: 1009767
Operable Unit: 01
Material ID: 374255
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 150.00
Units: G
Recovered: .00
Oxygenate: Not reported

AQ180
ESE
1/4-1/2
0.368 mi.
1945 ft.

SUN CO INC
1141 CASTLEHILL AVE
BRONX, NY 10462

NY LTANKS
NY Spills
NY MANIFEST

S100346449
N/A

Site 1 of 2 in cluster AQ

Relative:
Higher

LTANKS:

Actual:
39 ft.

Facility ID: 8909373
Site ID: 202820
Closed Date: 1990-01-23
Spill Number: 8909373
Spill Date: 1989-12-27
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: Not reported
Cleanup Ceased: 1990-01-23
SWIS: 0301
Investigator: SULLIVAN
Referred To: Not reported
Reported to Dept: 1989-12-27
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1990-01-03
Spill Record Last Update: 1990-01-26
Spiller Name: Not reported
Spiller Company: SUNOCO
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 126497
DEC Memo: ""
Remarks: "FIVE 550 GAL TKS FAIL PETRO - L R =-0.222 GPH - RETEST, SEE SPILL# 8909779."

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CO INC (Continued)

S100346449

All TTF:

Facility ID: 8909373
Spill Number: 8909373
Spill Tank Test: 1536619
Site ID: 202820
Tank Number: Not reported
Tank Size: 0
Material: 0009
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 202820
Operable Unit ID: 934306
Operable Unit: 01
Material ID: 442535
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 0902577
Facility Type: ER
Spill Number: 0902577
DER Facility ID: 363780
Site ID: 414625
DEC Region: 2
Closed Date: 2009-07-17
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 0301
Spill Date: 2009-06-03
Investigator: hrpatel
Referred To: Not reported
Reported to Dept: 2009-06-03
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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

SUN CO INC (Continued)

S100346449

Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-06-03
Spill Record Last Update: 2009-07-20
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller Company: 999
Contact Name: TODD PAINTER
DEC Memo: "Site has an ongoing open spill number 9802237 assigned to Sarah Carlson for the gasoline spill. This is a new spill number associated with the hydraulic lift removal inside the station repair garage. since this is NOT related to the gasoline issue at the site, Mark Tibbe has sent the responsibility back to spills to deal with. Sarah already told Sunoco that they need to test for VOC's and SVOC. She also asked for Chlorinated Solvents (?WHY?) E-mail was sent to Mr Todd Painter at EnviroAssessment telling him that the case manager for this project is Hiralkumar Patel. 06/08/09-Hiralkumar Patel. DEC Sangesland sent email (11:23 AM) to Todd Painter requiring to submit sample analyticals when available. email copied to me and DEC Sarah. no letter sent out. 11:26 AM:- received email from Mr. Painter confirming to submit data when available. Todd Painter Environmental Assessment and Remediations Ph. (631) 447-6400 Ext 124 email: painter@enviro-asmnt.com 07/08/09-Hiralkumar Patel. 3:04 PM:- spoke with Mr. Painter. he will send any data available. 07/14/09-Hiralkumar Patel. 12:43 PM:- received email from Karen Waryas (631-447-6400 x 134) with endpoint sample analyticals. one endpoint bottom soil sample collected at 8 ft depth. found some VOCs in sample, but below limit except Xylene (1,930 ppb). no info about endpoint sidewall samples and excavation dimension. 8.25 tons of contaminated soils removed. 07/17/09-Hiralkumar Patel. 12:55 PM:- left message (and sent email) for Ms. Waryas and Mr. Painter. 1:14 PM:- received message from Ms. Waryas. excavated area around the hydraulic lift was approximately 6' by 5' at grade, but tapered to approx. 3' by 3' at 7.5' deep where the sample was collected. based on submitted sample analyticals, case closed."

Remarks: "CALLER STATES THAT THEY FOUND IMPACTED SOIL DURING A REMOVAL OF A LIFT, UNK SOURCE. CLEAN UP IS PENDING."

All Materials:

Site ID: 414625
Operable Unit ID: 1171008
Operable Unit: 01
Material ID: 2162793
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 0400637
Facility Type: ER
Spill Number: 0400637

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CO INC (Continued)

S100346449

DER Facility ID: 126497
Site ID: 96107
DEC Region: 2
Closed Date: 2004-05-20
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2004-04-15
Investigator: WXSUN
Referred To: Not reported
Reported to Dept: 2004-04-19
CID: 406
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
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: 2004-04-19
Spill Record Last Update: 2005-07-19
Spiller Name: SANDY CARL
Spiller Company: SUNOCO GAS STATION
Spiller Address: 1141 CASTLE HILL AVE.
Spiller Company: 001
Contact Name: SANDY CARL
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was
SUN 04/28/04 File Update by Sun: Sun spoke to Russell Hammond, Project
Manager of Sunoco about the spill. He stated that he will investigate
the spill and submit a investigation report to DEC for review.
05/20/04-This spill is closed. To be investigated and remediated
under Spill # 98-02237."

Remarks: "interstitial was leaking. Primary tank passed though. Lines and leak
detectors also passed. The outer wall is what failed. Both Tanks are
fiberglass double wall. Contractor will be on site tomorrow for
investigation. Tank 102 was found to have 3/4 in of water pumped out
4/6/2004. "

All TTF:

Facility ID: 0400637
Spill Number: 0400637
Spill Tank Test: 1529174
Site ID: 96107
Tank Number: 101
Tank Size: 4000
Material: 0009
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CO INC (Continued)

S100346449

All Materials:

Site ID: 96107
Operable Unit ID: 884867
Operable Unit: 01
Material ID: 491885
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: L
Recovered: .00
Oxygenate: Not reported

Facility ID: 9802237
Facility Type: ER
Spill Number: 9802237
DER Facility ID: 126497
Site ID: 148666
DEC Region: 2
Closed Date: 2011-02-25
Spill Cause: Equipment Failure
Spill Class: B3
SWIS: 0301
Spill Date: 1998-05-20
Investigator: AAOBLIGA
Referred To: Not reported
Reported to Dept: 1998-05-20
CID: 204
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency
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: 1998-05-20
Spill Record Last Update: 2011-02-28
Spiller Name: BOB (GASOLINE INSTALLATIO
Spiller Company: SUNOCO GAS
Spiller Address: 1141 CASTLE HILL AVENUE
Spiller Company: 001
Contact Name: MATTHEW MATCHETTE
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was SUN see file. 12/10/2003 Reassigned from Tipple to Sun. 02/02/2004-Sun-File Update by Sun: -Project Status Report (July 2002-September 2002), by Enviromental Assessment & Remediations (EAR), (Todd Painter, 631-447-6400): Three (3) monitoring wells were installed in January 1996 by Flour Daniel GTI (FDGTI). In June of 1998, Environmental Assessment & Remediations (EAR) assumed the responsibility for environmental activities at this location. In July 1998, EAR installed 4 monitoring wells (MW-7, 8, 9 and 10) to further delineate site conditions and to expand potential system recovery locations. In August 1998, EAR installed and started up a Multi-Phase

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CO INC (Continued)

S100346449

Extraction (MPX) System. On August 4, 1999, one off-site well (MW-11) was installed. In December 2001, the MPL System was shut down due to operating limitations including an insufficient electric service. The system was planned to be upgraded during 2002 to help improve operational efficiency. The depth to groundwater under static conditions at this location ranged between 10.15 and 17.70 feet from surface. The apparent groundwater flow direction based on previous reports was to the west. During this report period, no measurable amount of free product was detected in any monitoring wells. Groundwater samples were collected on 09/24/2002 from all accessible monitoring wells. The highest concentration of BTEX is at MW-4 (34,000 ppb), including 5,700 ppb (Benzene), 13,000 ppb (Toluene), 1,900 ppb (Ethylbenzene), and 11,000 ppb (Xylene). MW-6 has the highest MTBE concentration (85,000 ppb). The MPX System was off during this monitoring period. System modifications were being planned for implementation. The MPX System was planned to be restarted during the 4th Quarter 2002. 05/20/2004 File Update by Sun: Also refer to Spill # 04-00637 for the same site. 12/9/05: Site reassigned to Andersen. December 8 meeting between Sunoco, EnviroTrac, and NYSDEC. Sunoco acknowledges that the multiphase extraction system is not working well. They are currently putting together a new remedial action plan. 12/13/05: Reviewed quarterly monitoring report for July-September 2005. Samples taken on September 7, 2005. Max BTEX 44,000ppb (MW3) and max MTBE 5,520ppb (MW9). MPX system improvements were made and the system appears to be working better, with the exception of a rise in MTBE concentration in MW2. 3/17/06: Reviewed the October - December 2005 quarterly report. Depth to water 10-18 ft. Depth to water decreased 0.5 - 1.5 feet since later sampling. MPX system is working well. Large decrease in BTEX and MTBE concentrations in most wells. Max BTEX 2520 ppb (12/21/05) and max MTBE 690 ppb. 5/2/06: Reviewed the January - March 2006 quarterly report. MPX in operation. Max BTEX concentration 5,070 ppb in MW9, max MTBE 16,000 ppb in MW3. Fluctuating concentrations. 8/16/06: Reviewed April - June 2006 update report. Groundwater sampled on June 12, 2006. Max BTEX 14,000 ppb (MW3), max MTBE 7,110 ppb (MW3). MPX system in operation. 8/18/06: Meeting on 8/27/06 with Sunoco, EAR, and NYSDEC. Sunoco is evaluating the effectiveness of continued use of the system. 11/14/06: Reviewed the project status report for July - September 2006. Wells sampled on 9/7/06. Max BTEX 6,580 ppb (MW3), max MTBE 9,700 (MW3). MPX system in operation. Fluctuating concentrations in some wells. Would SVE/AS be better than MPX since LPH is no longer present? Laboratory analytical report not included in report. 3/22/07: Meeting on 3/22/07 with Sunoco, EAR, and NYSDEC. The MPX system was optimized to focus on MW's 8,9,3, and 2. 6/11/07: Reviewed update report. MPX system in operation. Wells sampled on 3/13/07. Max BTEX 1,787 ppb (MW3). Max MTBE 15,000 ppb (MW3). Fluctuating concentrations in some wells. 10/12/07: Emailed Russell Hammond regarding overdue quarterly report. 10/16/07: Received email from Russell Hammond. Report will be submitted by the end of this week. 3/18/08: Reviewed October 2007 - December 2007 Project Status Report. Multi-phase extraction system in operation. Wells sampled on 12/26/07. Maximum BTEX concentration 2,308 ppb (MW3). Maximum MTBE concentration 3,300 ppb (MW3). Fluctuating concentrations in some wells. 5/15/08 - Carlson: Reviewed the January - March 2008 Project Status Report. MPE system in operation. Wells sampled on 3/12/08. Max BTEX concentration 4,022 ppb (MW3). Max MTBE concentration 2,900 ppb (MW3). Fluctuating concentrations in some wells. 9/4/08 - Carlson:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CO INC (Continued)

S100346449

Reviewed April - June 2008 Project Status Report. MPX system has been in operation for 10 years. Very low recovery. Chemical oxidation may be more effective at this point. 10/08/08 - Carlson: Met with Russell Hammond of Sunoco and Karen Waryas of EAR on 9/29/08. MPX was shutdown. A RAP for HVAC extraction was submitted and rejected. A workplan for additional delineation due 10/30/08. 11/10/08 - Carlson: Received workplan. Revision required. 12/8/08 - Carlson: Received revised workplan. Revised workplan approved. Three soil borings will be performed. 12/22/08 - Carlson: Received July 2008 - September 2008 Project Status Report. Wells sampled on 9/18/08. Drop in concentrations. Soil boring schedule not included. 1/28/09 - Carlson: Reviewed Investigation Report dated 1/22/09. SB2 was not installed due to repeated refusals in the area. SB-3 soil samples came back below standard. VOCs above standard present in SB1. Received update report with December 2008 sampling data. Low level groundwater impact remains. 1/29/09 - Carlson: Meeting with Sunoco. 5/22/09 - Carlson: Received January 2009 - March 2009 Status Report. Low level dissolved concentrations present. 6/1/09 - Carlson: Meeting held with Sunoco. Site will be sampled for TVOCs. 6/8/09 - Carlson: See spill No. 09-02577. 12/4/09 - Carlson: Reviewed June 2009 and September 2009 Update Reports. Review case for closure. Meeting with Sunoco scheduled for December 8, 2009. 12/9/09 - Carlson: Met with Sunoco on December 8, 2009. Confirmatory soil borings indicate soil impact has been remediated. Groundwater impact has not rebounded since system shutdown in 2008. Spill case closed. 9/22/2010 - Carlson: Case reopened due to a spike in dissolved concentrations in MW5. 2/28/11 - Obligado - I reviewed a spill closure request from EAR. After 4 additional quarters of monitoring, BTEX levels in MW5 have dropped back town of 12 ug/L. All other wells are non-detect or at standards. The multiphase extraction system operated at the site for almost 10 years and concentrations have been reduced to asymptotic levels or to ND in most on-site wells. Low level impacts are still present in MW5, however it is expected that concentrations will continue to decrease over time. The multi-lane Cross Bronx express way is immediately adjacent and downgradient, so there is limited potential for exposure of residual ground water impact. Additional remediation is not warranted. After discussion with DEC O'Connell this spill has been closed."

Remarks: "LINE FAILURE PBS # 2339490"

All Materials:

Site ID: 148666
Operable Unit ID: 1062774
Operable Unit: 01
Material ID: 320575
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

NY MANIFEST:

Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CO INC (Continued)

S100346449

EPA ID: NYD986903805
Facility Status: Not reported
Location Address 1: 1141 CASTLE HILL RD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10451
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD986903805
Mailing Name: SUN CO INC
Mailing Contact: ORLAN HURTT
Mailing Address 1: 13/10 PENN CTR/1801 MARKET ST
Mailing Address 2: Not reported
Mailing City: PHILADELPHIA
Mailing State: PA
Mailing Zip: 19103
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7188289482

NY MANIFEST:

Document ID: NYG1400274
Manifest Status: Not reported
seq: 01
Year: 1998
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 07/28/1998
Trans1 Recv Date: 07/28/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/28/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986903805
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSDF ID 1: NYD082785429
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Waste Code: Not reported
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CO INC (Continued)

S100346449

Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 05500
Units: P - Pounds
Number of Containers: 011
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 01000
Units: P - Pounds
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00500
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00

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

AQ181 1141 CASTLE HILL /SUNOCO
ESE 1141 CASTLE HILL ROAD
1/4-1/2 NEW YORK CITY, NY
0.386 mi.
2039 ft. Site 2 of 2 in cluster AQ

NY LTANKS S100145802
N/A

Relative: LTANKS:
Higher Facility ID: 8909779
Site ID: 94367
Actual: Closed Date: 2003-11-05
40 ft. Spill Number: 8909779

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1141 CASTLE HILL /SUNOCO (Continued)

S100145802

Spill Date: 1990-01-11
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: A3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: MXTIPPLE
Referred To: Not reported
Reported to Dept: 1990-01-11
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1990-01-23
Spill Record Last Update: 2003-11-05
Spiller Name: Not reported
Spiller Company: SUNOCO AA
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 84500
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
TIPPLE 11/5/03 see file spill # 98-02237 is open for this location"
Remarks: "(4) 550 GAL TANK SYSTEM FAILED PETRO TITE, PUMPED & TAKEN OUT OF
SERVICE, TYREE TO TAKE SAMPLES & DO WORK."

All TTF:

Facility ID: 8909779
Spill Number: 8909779
Spill Tank Test: 1536663
Site ID: 94367
Tank Number: Not reported
Tank Size: 0
Material: 0009
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 94367
Operable Unit ID: 934709
Operable Unit: 01
Material ID: 442924

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1141 CASTLE HILL /SUNOCO (Continued)

S100145802

Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: L
Recovered: .00
Oxygenate: Not reported

182
ENE
1/4-1/2
0.398 mi.
2101 ft.

WESTCHESTER SQUARE PLUMPING SUPPLY
2255 WESTCHESTER AVENUE
BRONX, NY 10462

NY SWF/LF S118406637
N/A

Relative:
Higher

SWF/LF:

Actual:
33 ft.

Flag: ACTIVE
Region Code: 2
Phone Number: 7188284400
Owner Name: New York City Department of Environmental Protection
Owner Type: Municipal
Owner Address: 59-17 Junction Blvd; 11th Floor
Owner Addr2: Not reported
Owner City,St,Zip: Flushing, NY 11373
Owner Email: bhuff@dep.nyc.gov
Owner Phone: 7185955522
Contact Name: Ben Huff
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: bhuff@dep.nyc.gov
Contact Phone: 7185955522
Activity Desc: Transfer station - registration
Activity Number: [03RA5]
Active: Yes
East Coordinate: 596980
North Coordinate: 4521043
Accuracy Code: Not reported
Regulatory Status: Registration
Waste Type: Not reported
Authorization #: 03RA5
Authorization Date: 12/23/2015
Expiration Date: Not reported
Operator Name: New York City Department of Environmental Protection
Operator Type: Municipal
Last Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

183
SSW
1/4-1/2
0.411 mi.
2168 ft.

SPILL NUMBER 0312791
1880 WATSON AVE
BRONX, NY

NY LTANKS S106385373
N/A

Relative:
Lower

Actual:
29 ft.

LTANKS:

Facility ID: 0312791
Site ID: 221804
Closed Date: 2004-09-17
Spill Number: 0312791
Spill Date: 2004-02-18
Spill Cause: Tank Test Failure
Spill Source: Unknown
Spill Class: D4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 2004-02-18
CID: 403
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2004-02-18
Spill Record Last Update: 2004-09-17
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: CLERIO MARTINS
Spiller Phone: (212) 695-0700
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 183450
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEMEO TTF letter sent to: 1880 Watson LLC 7 Penn Plaza Suite 222 New York, NY 10001 Attn: Clerio Martins 9/17/04 TJD Letter report submitted. TTF caused by hole in vent line, dry leak. No contamination found. No further action required. Spill closed."

Remarks: "tank test failed"

All TTF:

Facility ID: 0312791
Spill Number: 0312791
Spill Tank Test: 1528982
Site ID: 221804
Tank Number: 1
Tank Size: 3000
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0312791 (Continued)

S106385373

Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 221804
Operable Unit ID: 878034
Operable Unit: 01
Material ID: 497972
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: L
Recovered: .00
Oxygenate: Not reported

184
East
1/4-1/2
0.426 mi.
2248 ft.

ELINSON HOME
2253 ELLIS AVE
BRONX, NY 10462

NY LTANKS
NY Spills

S110139723
N/A

Relative:
Higher

Actual:
36 ft.

LTANKS:

Facility ID: 9409982
Site ID: 240259
Closed Date: 1994-10-26
Spill Number: 9409982
Spill Date: 1994-10-26
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: C4
Cleanup Ceased: 1994-10-26
SWIS: 0301
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 1994-10-25
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1994-12-02
Spill Record Last Update: 2004-09-30
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELINSON HOME (Continued)

S110139723

DEC Region: 2
DER Facility ID: 197570
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MARTINKAT "
Remarks: "550 GAL. TANK-CUSTOMER OVER ORDERED- PUT DOWN SPEEDY DRY."

All Materials:

Site ID: 240259
Operable Unit ID: 1007740
Operable Unit: 01
Material ID: 375853
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 0911264
Facility Type: ER
Spill Number: 0911264
DER Facility ID: 373004
Site ID: 424055
DEC Region: 2
Closed Date: 2010-03-15
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2010-01-19
Investigator: RVKETANI
Referred To: Not reported
Reported to Dept: 2010-01-19
CID: Not reported
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: 2010-01-19
Spill Record Last Update: 2010-03-15
Spiller Name: NICK CHRONOPOULUS
Spiller Company: PETRO OIL
Spiller Address: Not reported
Spiller Company: 999
Contact Name: NICK CHRONOPOULUS
DEC Memo: "buried 550 gal tank. stick well overflowed in soil around stickwell
vent pipe had a crack down about 1 ft deep. 1/19/10 - Raphael Ketani.
I spoke to Nick Chronopoulos of PETRO Oil (516) 779-9513. He said
that there is a 550 gal. UST in the front yard. The stick well was

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELINSON HOME (Continued)

S110139723

left open so that the vent pipe wouldn't overflow. However, the stick line overflowed. PETRO will dig out the contaminated soil at the stick line. Mr. Chronopoulos said that it's about a 1 foot diameter area. They discovered a crack in the vent pipe below ground. It is not known how long this condition has existed or how much oil may have escaped into the soil. They will dig out this area, too. End point samples will be taken and the results will be sent to DEC. The site is a detached private home. It is owned by Solomon Elinson. The block and lot are 3822 and 65. The address is 2253 Ellis Avenue, Bronx, 10462. 2/10/10 - Raphael Ketani. I spoke to Mr. Chronopoulos. He said that the contaminated soil has been dug out. He has three soil end point samples in his office and they will go out tomorrow. 3/15/10 - Raphael Ketani. Mr. Chronopoulos sent me the end point sample results. Three samples were taken on 2/11/10. They were left, middle, and right. The left and right samples had no VOC hits. The middle sample had a few very low VOC hits below TAGM. The SVOC results were the same for all three samples. There were hits of several orders of magnitude above the TAGM limits for the benzo series analytes (i.e. 1000 ppb at the highest). Otherwise, other SVOC analytes had very low hits well below TAGM. Based upon the soil end point analytical results, I have determined that there is no threat to people or the environment. Therefore, I am closing the spill case." Not reported

Remarks:

"cleanup in progress - while cleanup - found vent pipe cracked - unsure of further amount"

All Materials:

Site ID: 424055
Operable Unit ID: 1179855
Operable Unit: 01
Material ID: 2173662
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0911264
Facility Type: ER
Spill Number: 0911264
DER Facility ID: 373004
Site ID: 424055
DEC Region: 2
Closed Date: 2010-03-15
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2010-01-19
Investigator: RVKETANI
Referred To: Not reported
Reported to Dept: 2010-01-19
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELINSON HOME (Continued)

S110139723

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: 2010-01-19
Spill Record Last Update: 2010-03-15
Spiller Name: NICK CHRONOPOULUS
Spiller Company: SOLOMON ELINSON
Spiller Address: 2253 ELLIS AVE
Spiller Company: 999
Contact Name: NICK CHRONOPOULUS
DEC Memo: "buried 550 gal tank. stick well overflowed in soil around stickwell vent pipe had a crack down about 1 ft deep. 1/19/10 - Raphael Ketani. I spoke to Nick Chronopoulos of PETRO Oil (516) 779-9513. He said that there is a 550 gal. UST in the front yard. The stick well was left open so that the vent pipe wouldn't overflow. However, the stick line overflowed. PETRO will dig out the contaminated soil at the stick line. Mr. Chronopoulos said that it's about a 1 foot diameter area. They discovered a crack in the vent pipe below ground. It is not known how long this condition has existed or how much oil may have escaped into the soil. They will dig out this area, too. End point samples will be taken and the results will be sent to DEC. The site is a detached private home. It is owned by Solomon Elinson. The block and lot are 3822 and 65. The address is 2253 Ellis Avenue, Bronx, 10462. 2/10/10 - Raphael Ketani. I spoke to Mr. Chronopoulos. He said that the contaminated soil has been dug out. He has three soil end point samples in his office and they will go out tomorrow. 3/15/10 - Raphael Ketani. Mr. Chronopoulos sent me the end point sample results. Three samples were taken on 2/11/10. They were left, middle, and right. The left and right samples had no VOC hits. The middle sample had a few very low VOC hits below TAGM. The SVOC results were the same for all three samples. There were hits of several orders of magnitude above the TAGM limits for the benzo series analytes (i.e. 1000 ppb at the highest). Otherwise, other SVOC analytes had very low hits well below TAGM. Based upon the soil end point analytical results, I have determined that there is no threat to people or the environment. Therefore, I am closing the spill case."
Not reported
Remarks: "cleanup in progress - while cleanup - found vent pipe cracked - unsure of further amount"

All Materials:

Site ID: 424055
Operable Unit ID: 1179855
Operable Unit: 01
Material ID: 2173662
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

185
WSW
1/4-1/2
0.449 mi.
2372 ft.

1247 TAYLOR AVE
1247 TAYLOR AVE
BRONX, NY

NY LTANKS

S102671914
N/A

Relative:
Lower

Actual:
30 ft.

LTANKS:

Facility ID: 9203847
Site ID: 61694
Closed Date: 1992-07-02
Spill Number: 9203847
Spill Date: 1992-07-02
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: C3
Cleanup Ceased: 1992-07-02
SWIS: 0301
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 1992-07-02
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1992-07-07
Spill Record Last Update: 2004-09-30
Spiller Name: Not reported
Spiller Company: WHALECO
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 59950
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
TANG "

Remarks:

""

All Materials:

Site ID: 61694
Operable Unit ID: 971231
Operable Unit: 01
Material ID: 411619
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

186
WNW
1/4-1/2
0.454 mi.
2398 ft.

CLOSED-LACKOF RECENT INFO
1430 THIERIOT AVE
NEW YORK CITY, NY

NY LTANKS **S100153671**
N/A

Relative:
Lower

Actual:
29 ft.

LTANKS:

Facility ID:	9102122
Site ID:	106898
Closed Date:	2003-03-06
Spill Number:	9102122
Spill Date:	1991-05-22
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	0301
Investigator:	ADMIN. CLOSED
Referred To:	Not reported
Reported to Dept:	1991-05-23
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1991-06-03
Spill Record Last Update:	2003-04-08
Spiller Name:	Not reported
Spiller Company:	ANKER MGMT
Spiller Address:	399 KNOWELWOOD RD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	94090
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was ADMIN.CLOSED 03/06/2003- Closed Due To The Nature / Extent Of The Spill Report"
Remarks:	"15K TANK FAILED HORNER EZY CHECK,8GAL/HR.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS."

All TTF:

Facility ID:	9102122
Spill Number:	9102122
Spill Tank Test:	1538590
Site ID:	106898
Tank Number:	Not reported
Tank Size:	0
Material:	0003
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S100153671

Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 106898
Operable Unit ID: 953208
Operable Unit: 01
Material ID: 424647
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: L
Recovered: .00
Oxygenate: Not reported

**187
ENE
1/4-1/2
0.456 mi.
2410 ft.**

**MAIN STREET GAS CORP.
2276 WESTCHESTER AVENUE
BRONX, NY 10462**

**NY LTANKS
NY UST
NY Spills**

**U001840227
N/A**

**Relative:
Lower**

LTANKS:

**Actual:
26 ft.**

Facility ID: 9911606
Site ID: 262477
Closed Date: 2003-07-18
Spill Number: 9911606
Spill Date: 2000-01-04
Spill Cause: Tank Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: A1
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 2000-01-05
CID: 365
Water Affected: Not reported
Spill Notifier: Citizen
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 2000-01-05
Spill Record Last Update: 2004-02-05
Spiller Name: MICHAEL ALLETTO
Spiller Company: 2276 WESTCHESTER LAND COR
Spiller Address: 95 MADISON AVENUE
Spiller County: 001
Spiller Contact: CRAIG
Spiller Phone: (516) 485-0000
Spiller Extention: Not reported
DEC Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET GAS CORP. (Continued)

U001840227

DER Facility ID: 214286
DEC Memo: ""
Remarks: "CITIZEN STATED THAT EXCAVATION STARTED AT THE ABOVE SITE & THAT THE FUMES YESTERDAY WERE BAD BUT ARE MUCH WORSE TODAY - REQ SOMEONE LOOK INTO IT"

All Materials:

Site ID: 262477
Operable Unit ID: 1086216
Operable Unit: 01
Material ID: 297064
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

UST:

Id/Status: 2-454435 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 10/14/2018
UTM X: 597057.07145
UTM Y: 4521041.65877
Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 19945
Affiliation Type: Mail Contact
Company Name: MAIN STREET GAS CORP.
Contact Type: Not reported
Contact Name: MANOJ KUMAR
Address1: 2276 WESTCHESTER AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 431-4500
EMail: ADCFUEL@HOTMAIL.COM
Fax Number: Not reported
Modified By: MXLAY
Date Last Modified: 2016-12-20

Site Id: 19945
Affiliation Type: Emergency Contact
Company Name: 2276 WESTCHESTER AVE LAND CORP
Contact Type: Not reported
Contact Name: MANOJ KUMAR
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

MAIN STREET GAS CORP. (Continued)

U001840227

Zip Code: Not reported
Country Code: 999
Phone: (718) 931-4500
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2010-09-21

Site Id: 19945
Affiliation Type: Facility Operator
Company Name: MAIN STREET GAS CORP.
Contact Type: Not reported
Contact Name: GURDEV SINGH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 931-4500
EMail: Not reported
Fax Number: Not reported
Modified By: MXLAY
Date Last Modified: 2016-12-20

Site Id: 19945
Affiliation Type: Facility Owner
Company Name: 2276 WESTCHESTER AVE CORP
Contact Type: Not reported
Contact Name: Not reported
Address1: 223 WALL STREET # 197
Address2: Not reported
City: HUNTINGTON
State: NY
Zip Code: 11743
Country Code: 001
Phone: (866) 369-8479
EMail: Not reported
Fax Number: Not reported
Modified By: MXLAY
Date Last Modified: 2016-12-20

Tank Info:

Tank Number: 001
Tank ID: 35815
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1973
Date Tank Closed: 01/01/2000
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

MAIN STREET GAS CORP. (Continued)

U001840227

Tightness Test Method: 00
Date Test: 12/01/1989
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

H99 - Tank Leak Detection - Other
C03 - Pipe Location - Aboveground/Underground Combination
F04 - Pipe External Protection - Fiberglass
G00 - Tank Secondary Containment - None
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
B08 - Tank External Protection - Retrofitted Impressed Current
I04 - Overfill - Product Level Gauge (A/G)
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
J01 - Dispenser - Pressurized Dispenser

Tank Number: 002
Tank ID: 35816
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/2000
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 00
Date Test: 12/01/1989
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

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

Tank Number: 003
Tank ID: 35817
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/2000
Registered: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET GAS CORP. (Continued)

U001840227

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 00
Date Test: 12/01/1989
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

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

Tank Number: 004
Tank ID: 35818
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1995
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: 04/14/2017

Equipment Records:

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

Tank Number: 005
Tank ID: 35819
Tank Status: Closed - Removed
Material Name: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET GAS CORP. (Continued)

U001840227

Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/2000
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 00
Date Test: 12/01/1989
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

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

Tank Number: 006
Tank ID: 35820
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 275
Install Date: Not reported
Date Tank Closed: 01/01/2000
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: 04/14/2017

Equipment Records:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET GAS CORP. (Continued)

U001840227

Tank Number: 007
Tank ID: 57553
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/2000
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: 04/14/2017

Equipment Records:

J00 - Dispenser - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 008
Tank ID: 57554
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/2000
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: 04/14/2017

Equipment Records:

H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C03 - Pipe Location - Aboveground/Underground Combination

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET GAS CORP. (Continued)

U001840227

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Tank Number: 009
Tank ID: 57555
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/2000
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: 04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
C03 - Pipe Location - Aboveground/Underground Combination
J00 - Dispenser - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

Tank Number: 010
Tank ID: 57556
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/2000
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: 04/14/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET GAS CORP. (Continued)

U001840227

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J00 - Dispenser - None

Tank Number: 011
Tank ID: 57557
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 6000
Install Date: 01/01/2000
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: MSBAPTIS
Last Modified: 04/14/2017

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG)
G04 - Tank Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double walled UG
J01 - Dispenser - Pressurized Dispenser

Tank Number: 012
Tank ID: 67033
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 6000
Install Date: 01/01/2000
Date Tank Closed: Not reported
Registered: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET GAS CORP. (Continued)

U001840227

Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: MSBAPTIS
Last Modified: 04/14/2017

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double walled UG
J01 - Dispenser - Pressurized Dispenser
G04 - Tank Secondary Containment - Double-Walled (Underground)

SPILLS:

Facility ID: 9911632
Facility Type: ER
Spill Number: 9911632
DER Facility ID: 81573
Site ID: 89270
DEC Region: 2
Closed Date: 2013-03-01
Spill Cause: Unknown
Spill Class: B3
SWIS: 0301
Spill Date: 2000-01-06
Investigator: VXBREVD0
Referred To: SOIL AND GW DATA REPORT OF 4/17/2010
Reported to Dept: 2000-01-06
CID: 388
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
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: 2000-01-06
Spill Record Last Update: 2013-03-01
Spiller Name: MICHAEL ALLETTO
Spiller Company: 2276 WESTCHESTER LAND CO
Spiller Address: 95 MADISON AVENUE
Spiller Company: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET GAS CORP. (Continued)

U001840227

Contact Name:
DEC Memo:

CALLER

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL This gasoline spill case has been reassigned from DEC (Sigona) to Rommel on January 7, 2004. Reference spill #9911606. This site has been consolidated under Spill No. 9911632. DEC Sigona reassigned from O'Dowd to Sigona on 2/07/2000 DEC Sigona received a proposal for site investigation on July 10, 2003. On July 18, 2003, DEC Sigona sent the following comments to the RP Site Owner/Developer: DEC's comments regarding the proposed Site Investigation Work Plan(SIWP) for an spill reported at the above former independent gasoline service station site. The proposed SIWP was prepared by Yellowstone Industries, Incorporated, dated July 10, 2003 to address the investigation of petroleum contamination observed by this Department during the excavation of underground storage tanks at this site. The proposed SIWP must be implemented in accordance with the following modifications required by this Department: The proposed work plan must complete the required remedial site investigation to determine among other things, the vertical and horizontal extent of petroleum contamination. The results of this investigation must be compiled into a Subsurface Investigation Report prepared in accordance with Section No. 3, paragraph 3.14 of the Division of Environmental Remediation's Draft DER-10 Technical Guidance for Site Investigation and Remediation, dated December 2002. A complete Remedial Investigation Report must be submitted for DEC review and approval by October 1, 2003. At least three (3) of the eight (8) proposed soil borings must be completed as groundwater monitoring wells in accordance with applicable guidelines presented on pages Nos. 1.4-55 and 1.4-56 of DEC's Spill Response Guidance Manual, dated January 1990. If free product is detected in the soil or monitoring wells, the DEC must be notified by calling the hotline at (518)457-7362. Survey all required groundwater monitoring wells, by a NYS licensed surveyor. A diagram of the groundwater flow should be provided to the DEC on a scaled site drawing showing all streets, sewers, buildings and structure, etc. This information must also be included in the site investigation report prepared in accordance with paragraph 2 above. Collect groundwater samples from the three (3) required groundwater monitoring wells, by employing a low flow peristaltic pump. The plastic tubing used for sampling must be replaced at each well sampled. The samples should be drawn from the wells at a rate less than 150 ml/min, while achieving steady state conditions. The contractor must record the conductivity, pH, initial flow rate, and final turbidity before samples are collected. The depth to water should be monitored to ensure that constant recharge is maintained in the well while the samples are collected. If free product is present, it should be collected for identification purposes using MS/GS laboratory techniques by a laboratory which is experienced in forensic techniques used for court evidence. All samples collected must be recorded on chain of custody forms with date and time, along with records of pH, conductivity, turbidity nephelometric turbidity units (NTUs), groundwater elevation and well Nos according to required site plan. The soil samples collected from the soil borings must be collected at both the highest recorded reading on the photo-ionization detector (PID) and the groundwater interface. All soil and groundwater samples collected during the installation of the soil borings, and monitoring wells sampled in accordance with paragraph 5 above, must analyzed for VOCs utilizing EPA Method 8260B (including n-butylbenzene, sec-butylbenzene, isopropylbenzene,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET GAS CORP. (Continued)

U001840227

n-propylbenzene, and 1,2,4 and 1,3,5 - trimethylbenzene). Once the parameters of concern are identified, a reduced list of compounds can be utilized. Notify authorities regarding all utility mark-outs under NYCRR Code 53 regulations. The mark outs should provide utilities surrounding the former PBS facility. 1/19/2006 - Response to Todd McIndoo's No Further Action request: We have reviewed the information provided in your letter from October 2004. Based on our review of the information, we think that additional investigation/remediation is needed. There are very high levels of PID hits and petroleum odor in all seven of the borings and BTEX concentrations exceeding approximately 50 ppm in 3 of the 7 soil borings. In addition, a July 18, 2003 letter from Mr. Sigona requested: that the results of the investigation be compiled into a Subsurface Investigation Report (in accordance with DER-10); that 3 of 8 borings to be converted to monitoring wells and sampled; and soil samples collected be from the borings at two locations (at the highest recorded reading on the PID and at the groundwater interface). From the information we have it does not appear these issues were addressed. To determine what remediation, if any, is needed or if the spill can be closed, additional investigative work needs to be performed that addresses the issues above. A work plan proposing this work should be submitted. Following the performance of this work, a Subsurface Investigation Report will need to be submitted for review. If you have any questions please contact me at 518-402-9767. Tracy Smith 8/29/06 TAS Additional investigation should be performed to delineate the extent of soil contamination and if groundwater has been affected. Since bedrock is shallow (less than 15 feet) and groundwater is reported to be deep (greater than 50 feet), wells will need to be installed within the bedrock. The spill will be sent to the regional office for additional followup. 9/6/06 -Austin - Reassigned from Smith to Tang, transferred back to Region 2 for followup on bedrock investigation/remediation - end 10/16/06 - J.Kann - A work plan for the installation of one monitoring well was submitted on October 5. This proposal is not sufficient to delineate the contamination. The site owner was contacted, he expressed concerns about site limitations (overheads, etc.) and a site visit was planned for 10/18. 10/18/06 - J. Kann - Met with one of the site owners (Todd McIndoo 631-300-5951) and discussed well locations for the site. Informed him that his work plan submittal was not satisfactory, it needed to be prepared in accordance with DER-10 and that three wells would need to be installed. I told him that he needed to submit the work plan within three weeks (by 11/8/06). 12/19/06 - J.Kann - Work Plan submitted via email on 11/1. Scope of proposed work is okay, plan should provide more detail. 3/20/07 - J. Kann - Work Plan submitted via email on 1/19/07, is acceptable. An email will be sent out approving the plan. 5/17/07 - J.Kann - Field work was performed on 5/16 and 5/17. Borings/wells installed. Report should be submitted by 6/6/07. 7/31/007 - J.Kann - report recieved on June 28 and under review. 02/02/2010 - Project transferred from Section C to Section B for site management. Needs project manager to be assigned. V. Brevdo 05/04/2012 - Brevdo - Called and spoke with Todd McIndoo 631-300-5951, site owner. Discussed the project. Mr. McIndoo states that remediation has been completed at the site, tanks were pulled out, new tanks installed, and soil associated with tanks was removed. I suggested that if Mr. McIndoo believes that they completed site cleanup, have his consultant call me and prepare updated current remediation report which would describe all

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET GAS CORP. (Continued)

U001840227

investigations and remedial measures that were conducted on the site, as well as concentrations of contaminants remaining in soil and groundwater. I would review updated information about the site and DEC will then be in a better position to determine further course of action for this site and whether spill closure is appropriate or not. Mr. McIndoo requested three weeks of time to have his consultant prepared remediation report. I agreed on three weeks time frame. I gave Mr. McIndoo my name and phone number. Will wait for three weeks to hear from MR. McIndoo or his consultant. Brevdo 02/26/2013 V. Brevdo I received spill closure request letter with rationale for closure from consultant for RP - Barry Bowman, MS, President NZR Geologic, Inc. P.O. Box 92 Bronx, NY 10460-0092 P: 917.497.6517 F: 718.615.5156 E: barry.b@nزرgeo.com Current status of the site and implemented remediation: - No petroleum odors on the site - No threat to drinking water bodies from the site - 774.42 tons of soil were removed from the UST excavation. One (1) -4,000 gal UST, Sevent (7) 550 gal UST, One (1) - 275 gal UST were removed from the site. One (1) - 550 gal UST was closed in place. These tanks were replaced by two (2) 6,000 gal USTs made from Fiberglass Reinforced Plastic (FRP), double walled with catch basin, electronic monitoring, leak detection, nad FRP piping. - The sources of free product and free product are removed along with excavated soil. - The source of contamination - all but one USTs - were removed - All grossly contaminated soil was removed - Removal of additional soils would cause loss of business since it would neccesitate demolition of facilities on the site. - The residual contamination meets restricted use soil cleanup objectives in NYS Regulations Part 375-6 which is satisfactory to the Department given continued use of the site as Gasoline Service Station. Based on the above review and considering remedial measures taken as effective for intended site use it is appropriate to close spill case. 03/01/2013 - Spill Case is closed effective 03/01/2012. V. Brevdo "

Remarks:

"Soil and groundwater contamination found during tank removals."

All Materials:

Site ID: 89270
Operable Unit ID: 1090333
Operable Unit: 01
Material ID: 297088
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

188
South
1/4-1/2
0.460 mi.
2428 ft.

SHELL GAS
1929 BRUCKNER BLVD
BRONX, NY

NY LTANKS **S102673441**
NY Spills **N/A**

Relative:
Lower

Actual:
19 ft.

LTANKS:

Facility ID: 9605826
Site ID: 161700
Closed Date: 2002-07-11
Spill Number: 9605826
Spill Date: 1996-08-06
Spill Cause: Tank Overfill
Spill Source: Gasoline Station or other PBS Facility
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 1996-08-06
CID: 349
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1996-08-06
Spill Record Last Update: 2002-07-11
Spiller Name: BUDDY BEILER
Spiller Company: SHELL STATION
Spiller Address: 1929 BRUCKNER BLVD
Spiller County: 001
Spiller Contact: BUDDY BEILER
Spiller Phone: (860) 571-3127
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 136508
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND 7/11/2002 - Used Oil Tank Closure Report - Some SVOC's from side walls of excavation are above TAGM. Bottom samples were clean. Status - No Further Action"

Remarks: "upgrading the overspill at station, encountered contaminated soil"

All Materials:

Site ID: 161700
Operable Unit ID: 1036626
Operable Unit: 01
Material ID: 556481
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL GAS (Continued)

S102673441

SPILLS:

Facility ID: 1200964
Facility Type: ER
Spill Number: 1200964
DER Facility ID: 136508
Site ID: 463627
DEC Region: 2
Closed Date: 2012-04-30
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 0301
Spill Date: 2012-04-30
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 2012-04-30
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2012-04-30
Spill Record Last Update: 2012-04-30
Spiller Name: ALEX GUARDIA
Spiller Company: SHELL
Spiller Address: 1929 BRUCKNER BLVD
Spiller Company: 999
Contact Name: ALEX GUARDIA
DEC Memo: "4/30/12-Vought-Duty desk officer. Called and spoke to Conklin Services (Adam Scheu Ph:(845) 561-1512) and soil analyticals from endpoint excavation from hydrualic lift show 1.6ppm benzo(a)anthracene, 1.5ppm benzo(a)fluoranthene, .63ppm indeno(1,2,3cd)pyrene and 1.5ppb chrysene. No PID readings on samples and no VOCs and site will remain a gas station. Excavation already backfilled and covered with new lift and concrete and soil that samples taken from were fill as per Scheu which may also explain minor SVOC exceedences. Spill closed by Vought."
Remarks: "Minor oil released after previously changing out lift at location. Soil samples just came in"

All Materials:

Site ID: 463627
Operable Unit ID: 1213722
Operable Unit: 01
Material ID: 2211720
Material Code: 0010
Material Name: hydraulic oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL GAS (Continued)

S102673441

Facility ID: 0410440
Facility Type: ER
Spill Number: 0410440
DER Facility ID: 136508
Site ID: 335419
DEC Region: 2
Closed Date: 2006-02-21
Spill Cause: Other
Spill Class: C4
SWIS: 0301
Spill Date: 2004-12-20
Investigator: HRPATEL
Referred To: Not reported
Reported to Dept: 2004-12-20
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2004-12-20
Spill Record Last Update: 2006-02-21
Spiller Name: MATTHEW SCHNECK
Spiller Company: SHELL SERVICE STATION
Spiller Address: 1929 BRUCKNER BLVD
Spiller Company: 001
Contact Name: MATTHEW SCHNECK
DEC Memo: "1/28/2005 Contaminated soil letter (CSL) sent to Motiva 3/23/05 - reassigned to Randy Austin per today's meeting. Heating oil spill. KST 3/28/05 - Austin - Temp. reassigned to Rossan, pending reassignment - no action will be taken until then 02/07/06 Assigned to DEC Patel. 02/08/06-Hiralkumar Patel. whatever phone numbers we have on report are out of service. the only contact number i got is for Ms. Rhondi Shaul and she is permit coordinator for north-east region. her number is 800-344-7823. Left message for Rhondi. 02/10/06-Hiralkumar Patel. Spoke with Ms. Shaul at Motiva. she will call back with required information about responsible person and phone number. FAX for Rhondi Shaul: (281) 874-1414 02/14/06-Hiralkumar Patel. Spoke with representative at Motiva. she gave number at gas station as (718) 823-6454 Spoke with Ms. Nancy at gas station. she doesn't know anything about soil contamination. Shell is owing this property. Nancy ask someone from shell to call me lateron. ** This site is also owned by Shell, as another site related to Spill# 0410718 is. here is the part of conversation from Spill# 0410718** 02/16/06-Hiralkumar Patel. Spoke with Dabbie. as per her, Matthew has prepared tank closure report. she will call back, once she get Matthew on line. 02/17/06-Hiralkumar Patel. Spoke with Dabbie. she told me that Northeast environment has changed their company name to Longshore Environment. and owner and project manager for this site is Matthew Schneck (631-472-1732). Dabbie suggest me for conference call once she get Matthew on line this afternoon. 02/21/06-Hiralkumar Patel. Cell phone number of Matthew at Lonshore 631-433-2945. spoke with Matthew, he will send me reports through

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL GAS (Continued)

S102673441

email today. Received reports in email. Abstracts of Report: - excavate and remove (1) 550-gallon heating oil single-wall steel UST and associated vent piping. - The UST was in good condition; no rusting or pitting was observed on the sides and bottom of the UST. Following removal, the UST was vented by an opening cut into the side of the tank that allowed for ambient air to circulate through prior to the decontamination of residual sludge. Some vent piping associated with the heating oil UST was abandoned in place due to its proximity to the gasoline UST vent piping. - Soils beneath and around the UST appeared to be impacted with petroleum and exhibited a petroleum odor. - due to the suspected petroleum impact to soils, an area approximately 6 ft wide X 9 ft long X 7 ft deep was excavated and was stockpiled for disposal. Approximately 8 cubic yards of soil was removed and segregated for disposal. - Post-excavation soil samples retained from the sidewalls of the excavation at 5 feet below grade (ft bg) did not appear stained and did not exhibit a petroleum odor. Soil samples from the bottom of the excavation at 7 ft bg did not appear stained and exhibited a slight petroleum odor. - Soil disposal documentation has not been received to date\\ - four (4) composite sidewall samples and a bottom endpoint sample were collected from the UST excavation. Soil samples collected were screened with a PID for the presence of VOCs. PID readings ranged from below the detection limits of the instrument (ND) to 56.7 parts per million by volume (ppmV). - targeted volatile organic compounds (VOCs) below NYSDEC recommended soil cleanup objectives. - Each sidewall sample exhibited concentrations of poly-aromatic hydrocarbons (PAHs) above NYSDEC recommended soil cleanup objectives. - bottom sample indicated concentrations of (1) PAH above NYSDEC recommended soil cleanup objectives {benzo(a)pyrene -> 73 ppb (limit: 61 ppb)}. - Post excavation soil samples exhibited concentrations of (4) PAHs slightly above NYSDEC soil cleanup objectives.

-----north-----east-----south-----west---

----bottom

Benzo(a)anthracene-----320-----1,

540----- (limit: 224)

Benzo(b)fluoranthene----300-----329-----159-----2,

230----- (limit: 220)

Benzo(k)

fluoranthene-----803-----

---- (limit: 220)

Benzo(a)pyrene-----233-----329-----108-----1,

650----- (limit: 61)

Chrysene-----1,

520----- (limit: 400) - concentrations of the remaining (24)

target VOCs and PAHs were below cleanup objectives. - Soils are capped with asphalt which prevents direct exposure. As discussed with Steve Sangesland, this area has 3-4 big spills in past and whole area is contaminated. and as the PAHs are little high than limit, no further action required. case closed."

Remarks:

"DURING A UST REMOVAL FOUND CONTAMINATED SOIL:"

All Materials:

Site ID: 335419
Operable Unit ID: 1097488
Operable Unit: 01
Material ID: 577473
Material Code: 0001A
Material Name: #2 fuel oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL GAS (Continued)

S102673441

Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0713600
Facility Type: ER
Spill Number: 0713600
DER Facility ID: 136508
Site ID: 395375
DEC Region: 2
Closed Date: 2011-01-25
Spill Cause: Other
Spill Class: C4
SWIS: 0301
Spill Date: 2008-03-25
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 2008-03-25
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-03-25
Spill Record Last Update: 2011-01-25
Spiller Name: MARK LANCASTER
Spiller Company: SHELL GAS
Spiller Address: 1929 BRUCKNER BLVD
Spiller Company: 001
Contact Name: MARK LANCASTER
DEC Memo:

"Sangesland spoke to Mark Lancaster (consultant) they are doing Phase 2 reviews on several Shell stations in the city. They will forward a copy of thier report to DEC for review. 10/09/08 Email from Sovereign Consulting Inc.(Danielle D'Altrui)indicates that UST removal and replacements have been scheduled on october 13,2008.(sr) 06/01/09 Rec'd Tank Excavation Assessment(TEA) report prepared by Sovereign Consulting,Inc. The site is a Shell Service Station which dispensed gasoline from four(4) product dispensers located in the center of the property.UST tankfield located west of the dispensers, contained four(4) 4,000 gallon single wall fiber glass USTs.There were three monitoring wells located at the site(MW-1 to MW-3).MW-1 was abandoned during the tank removal activities.Upon completion of UST removals two 12,000 gallon double wall fiber glass USTs were installed in the same area as the 4,000 gallon tanks.The gasoline USTs, along with associated product piping and dispensers were removed by Island Pump and Tank.The removed tanks were in good condition, no visible holes.The soil was removed to top of weathered bedrock which was approx.13.5 to 16.5 ft below grade.Prior to installation of the new

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL GAS (Continued)

S102673441

USTs, a total of ten(10) post excavation soil samples were collected from the sidewalls of the tank field. Post excavation samples were obtained from the product dispensers also. One VOC was detected above the RSCO in one sample. Post excavation samples were taken from product piping delivery lines. No VOCs detected above the RSCO. Sovereign, on behalf of Motiva proposes to install two monitoring wells in order to perform ground water sampling. (sr) *** GW monitoring wells installation will take place from June 10 through June 12th'09. *** 09/18/09 Rec'd quarterly monitoring report August 31, 2009. Sample date July 14, 2009, four wells sampled. Total BTEX <6.0 to 2,598.56 ug/L, MTBE <5.0 to 361.2 ug/L. Depth to ground water 10.36 to 11.85 ft. GW flow direction southeast. Next quarterly sampling event October 2009. (sr) 03/05/10 Updated report on 03/03/10. Four wells were sampled on 01/19/10. Total BTEX: <6.00 ppb to 457.9 ppb, MTBE: <5.00 ppb to 174 ppb. Sovereign to do a High Vacuum Extraction (HVE) event on March 2, 2010 on MW-2 to address BTEX concentration. Next sampling 04/2010. (sr) 07/21/10 June 2010 report in edocs. (sr) 11/02/10 Status report rec'd for May 2010- August 2010. Four Monitoring wells were surveyed. Total BTEX: <6.00 to 159.55 ug/l, MTBE: <5.00 to 24.48 ug/l. Depth to ground water 11.21 to 12.57 ft. One additional round of ground water sampling scheduled for October 2010. (sr) 01/25/11 Rec'd status report dated Jan 25 2011. Four existing wells were surveyed. Total BTEX <6.0 ug/L to 5.45 ug/L; MTBE <5.0 ug/L to 5.66 ug/L. Based on the result of the investigation and remedial activities performed at the site, and ground water concentration which are all below standard, Sovereign requested closure of the case. All reports are in edocs. Case closed. (sr) "effected groundwater during phase two"

Remarks:

All Materials:

Site ID: 395375
Operable Unit ID: 1152318
Operable Unit: 01
Material ID: 2143096
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

189
SW
1/4-1/2
0.461 mi.
2432 ft.

1847 WATSON AVE
1847 WATSON AVE
BRONX, NY

NY LTANKS S102673243
N/A

Relative:
Lower

LTANKS:

Facility ID: 9514006
Site ID: 208434
Closed Date: 1996-02-02
Spill Number: 9514006
Spill Date: 1996-02-02
Spill Cause: Tank Overfill
Spill Source: Private Dwelling

Actual:
18 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1847 WATSON AVE (Continued)

S102673243

Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 1996-02-02
CID: 252
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1996-02-02
Spill Record Last Update: 1996-05-01
Spiller Name: SAM SOLA
Spiller Company: PETRO IN ASTORIA
Spiller Address: 3616 19TH AVENUE
Spiller County: 001
Spiller Contact: ANNA BAFFUTO
Spiller Phone: (718) 829-6051
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 172946
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MARTINKAT "
Remarks: "driver had tank overfill causing spill of 1 gal #2 fuel on to
basement floor-has been cleaned up by oil co on scene"

All Materials:
Site ID: 208434
Operable Unit ID: 1024833
Operable Unit: 01
Material ID: 357710
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

190
ESE
1/4-1/2
0.470 mi.
2481 ft.

**2238 HAVILAND
2238 HAVILAND AVE
BRONX, NY**

**NY LTANKS S105055224
N/A**

**Relative:
Higher**

LTANKS:
Facility ID: 0103608
Site ID: 198978
Closed Date: 2005-05-03
Spill Number: 0103608
Spill Date: 2001-06-29
Spill Cause: Tank Overfill

**Actual:
48 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2238 HAVILAND (Continued)

S105055224

Spill Source: Private Dwelling
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2001-07-03
CID: 404
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2001-07-03
Spill Record Last Update: 2006-07-05
Spiller Name: Not reported
Spiller Company: PETRO FUEL
Spiller Address: 55-60 58TH ST
Spiller County: 001
Spiller Contact: PERLA CHERUBINI
Spiller Phone: (718) 823-2641
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 165604
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND The spill occurred on 6/29, but the spill was not reported until 7/3. Petro says the spill was under 5 gallons and was cleaned within 2 hours. In reality, there was no access to the basement and the problem in the basement was not defined. Only after calls from the homeowner, were investigations made into the basement. Property owner: Maria Antonacchio & Perla Cherubini (sisters) Spill occurred Friday 6/29 1PM. Petro oil made a delivery to the house (2238 Haviland Ave, Bronx) Delivery ticket said ~25 gallons dropped. Approx 20 gallons topped off the almost full 275 gal tank in the basement. Approx 2-5 gallons shot out the vent line onto the side of the house and onto the driveway. Oil ran down the driveway and along ~15 ft of the street along the curb. (Petro has photos) Petro sent a crew out to clean the driveway/street. Speedie dry was spread. No one was home and the service rep did not see anything wrong inside the house through the basement window. During Friday evening and early Saturday the homeowner called Petro for a clean up. Petro returned on Saturday. Still some questions of who did what between Saturday and Tuesday (7/3). Milro came to the site on Tuesday and stated that there was a spill in the basement. A call was made to generate this spill number. 7/3/2001 Sangesland received the report at 3:30 PM. Milro stated that the Spill appeared to be under control. Milro did an initial cleaning of the basement and felt the area was under control until after the July 4th holiday. No emergency response was needed. 7/5/2001 Sangesland met on site with: Homeowner Maria Antonacchio and Perla Cherubini, Mr. Rober Carini of Petro(718-628-3327) and representatives of Milro Environmental (516-379-1500). It appears that during the overfill on Friday (6/29), the tank was over pressurized and a tank failure occurred. Upon inspection of the tank on 7/5/2001 it appears that there is a hole in the tank along the bottom seam. This was actively dripping onto the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2238 HAVILAND (Continued)

S105055224

basement floor. Within 2 feet of the tank is a floor drain (drywell). The area around the tank and this floor drain is stained with oil. Milro used a hand auger to pull out a soil sample from this drain area. The soil pulled from about 6 inches depth was contaminated with oil. Work to be done: Petro has hired Milro to finish cleaning the outside driveway area and then a blacktop sealer will be applied to the whole driveway. Petro has arranged for a company to drain the existing tank today (7/5). A tank repair company will come to give the homeowner an estimate to repair the existing tank or to replace it. Milro was hired directly by the homeowner to open up the basement floor in the area of the drain to try and excavate out the contaminated soil. It is unknown at this time how extensive this may become. 7/11/2001 Maria Antounacchio called back. She said the tank was pumped out on 7/5. She had a tank repair company come to the house. They said they do not repair 275 gal tanks, only replace them (cost \$1800-\$2000). She believes the leak in the tank was caused by Petro's overfill. In addition, she believes that the contamination in her basement drywell was caused by the Petro overfill & tank leak. She feels this is all the responsibility of Petro and she plans on pursuing Petro for payment. 5/3/2005 All work appears to have been completed at the time. No further complaints have been reported. This case has been closed out."

Remarks:

"tank overfill caused approx. 2 gallons to be spilled. some did spill down a dirt drain in the basement. cleanup to be scheduled for thurs. 7/5/01."

All Materials:

Site ID: 198978
Operable Unit ID: 842144
Operable Unit: 01
Material ID: 535683
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: G
Recovered: .00
Oxygenate: Not reported

191
South
1/4-1/2
0.470 mi.
2481 ft.

1915 BRUCKNER BLVD
1915 BRUCKNER BLVD
BRONX, NY

NY LTANKS
NY Spills

S106382964
N/A

Relative:
Lower

LTANKS:

Facility ID: 9311420
Site ID: 79938
Closed Date: 1995-01-11
Spill Number: 9311420
Spill Date: 1993-12-22
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: C3
Cleanup Ceased: 1995-01-11
SWIS: 0301

Actual:
19 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 1993-12-22
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1993-12-28
Spill Record Last Update: 1995-03-03
Spiller Name: Not reported
Spiller Company: GETTY - SCOTT HANLEY
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 74141
DEC Memo: ""
Remarks: "EX. INVEST."

All TTF:

Facility ID: 9311420
Spill Number: 9311420
Spill Tank Test: 1542327
Site ID: 79938
Tank Number: Not reported
Tank Size: 0
Material: 0009
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 79938
Operable Unit ID: 990049
Operable Unit: 01
Material ID: 390459
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Not reported
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

SPILLS:

Facility ID: 0513227
Facility Type: ER
Spill Number: 0513227
DER Facility ID: 74141
Site ID: 359677
DEC Region: 2
Closed Date: 2006-07-31
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2006-02-16
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-02-16
CID: 64
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 2006-02-17
Spill Record Last Update: 2006-07-31
Spiller Name: SCOTT HANLEY
Spiller Company: GETTY #186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 001
Contact Name: SCOTT HANLEY
DEC Memo: "Tyree submitted closure document June 2006 Dispenser pumps #1 & #2 had leaking piping. Drips were to a dispenser sump. The piping was repaired, internal leaks were repaired and the impact valve was secured. Dispenser was cleaned and put back into service."

Remarks: "Less than 1 cup - all cleaned up. Piping under the dispenser was effected only."

All Materials:

Site ID: 359677
Operable Unit ID: 1116875
Operable Unit: 01
Material ID: 2107327
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0512200
Facility Type: ER
Spill Number: 0512200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

DER Facility ID: 74141
Site ID: 358563
DEC Region: 2
Closed Date: 2007-06-26
Spill Cause: Other
Spill Class: C4
SWIS: 0301
Spill Date: 2006-01-15
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2006-01-21
CID: 38
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: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2006-01-24
Spill Record Last Update: 2007-06-26
Spiller Name: HANLEY, SCOTT
Spiller Company: GETTY 186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 001
Contact Name: HANLEY, SCOTT
DEC Memo: "Adequate spill information provided"
Remarks: "RESIDUAL GAS FROM DELIVERY. cONTAINED IN SPILL BUCKET. SPILL CLEANED UP BY OPERATOR ."

All Materials:

Site ID: 358563
Operable Unit ID: 1115801
Operable Unit: 01
Material ID: 2105910
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

Facility ID: 0600700
Facility Type: ER
Spill Number: 0600700
DER Facility ID: 74141
Site ID: 362770
DEC Region: 2
Closed Date: 2007-01-04
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2006-04-18

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-04-18
CID: 408
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2006-04-18
Spill Record Last Update: 2007-01-04
Spiller Name: SCOTT HANLY
Spiller Company: GETTY # 186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 001
Contact Name: SCOTT HANLY
DEC Memo: "minor spill - speedie dry applied - all cleaned"
Remarks: "STAINING, SPEEDY DRY APPLIED, PUT INTO GARBAGE"

All Materials:

Site ID: 362770
Operable Unit ID: 1120842
Operable Unit: 01
Material ID: 2110330
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0803157
Facility Type: ER
Spill Number: 0803157
DER Facility ID: 74141
Site ID: 399845
DEC Region: 2
Closed Date: 2008-08-18
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2008-06-17
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-06-17
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Last Inspection: Not reported
Recommended Penalty: False
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-06-17
Spill Record Last Update: 2008-08-18
Spiller Name: MIKE CARR'
Spiller Company: GETTY#186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 001
Contact Name: MIKE CARR'
DEC Memo: "Tyree sent a closure letter which said: On June 17, 2008 it was

noted that there was water exhibiting a sheen noted in the tank top sumps. It appears that storm water runoff water had accumulated in the tank top sumps. The NYSDEC was immediately notified and spill No. 08-03157 was assigned to the site. On June 30, 2007 Tyree Environmental Corporation (Tyree) was notified of the incident and a vacuum truck was dispatched to the site. A total of approximately 29 gallons of liquid was pumped out of the tank top sumps and spill buckets. The tank top sumps are contained as such there was no impact to the subsurface soil or groundwater. A copy of the waste manifest is included with this letter. A review of the statistical inventory reconciliation records for April 2008 through June 2008 was conducted and it was determined that there was no product loss.

***** See eDocs for copy of letter and waste manifest"

Remarks: "LESS THEN 1 GALLON OF EACH AND SPEEDI DRI DOWN FOR DIESEL AND VAC TRUCK ENROUTE FOR GAS"

All Materials:

Site ID: 399845
Operable Unit ID: 1156703
Operable Unit: 01
Material ID: 2147650
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 399845
Operable Unit ID: 1156703
Operable Unit: 01
Material ID: 2147651
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0812317

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Facility Type: ER
Spill Number: 0812317
DER Facility ID: 74141
Site ID: 409933
DEC Region: 2
Closed Date: 2009-02-12
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2009-02-11
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2009-02-11
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: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-02-11
Spill Record Last Update: 2009-02-12
Spiller Name: CARRIE WILSEY
Spiller Company: GETTY # 186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 999
Contact Name: CARRIE WILSEY
DEC Memo: "minor spill - all cleaned"
Remarks: "CALLER STATES THAT DUE TO A CUSTOMER OVERFILL ABOUT HALF A GALLON OF DIESEL WAS SPILLED TO CONCRETE. CLEAN UP WAS DONE."

All Materials:

Site ID: 409933
Operable Unit ID: 1166425
Operable Unit: 01
Material ID: 2157884
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: .50
Oxygenate: Not reported

Facility ID: 0908314
Facility Type: ER
Spill Number: 0908314
DER Facility ID: 74141
Site ID: 420909
DEC Region: 2
Closed Date: 2009-10-26
Spill Cause: Traffic Accident
Spill Class: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

SWIS: 0301
Spill Date: 2009-10-23
Investigator: jbvought
Referred To: Not reported
Reported to Dept: 2009-10-23
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency
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: 2009-10-23
Spill Record Last Update: 2009-10-26
Spiller Name: Not reported
Spiller Company: GETTY GASOLINE STATION
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "10/26/09-Vought-Off hours duty officer. Called Mike Carr (Tyree (518) 369-7822 and spoke to Mike Carr and spill contained to dispenser pan and did not reach soil or groundwater. Pump taken out of service and line will be tested prior to returning to service. Spill closed by Vought."
Remarks: "1830 THE CALLER ADVISED DISPATCH THE SPILL WAS DUE TO A CUSTOMER WHO STRUCK A PUMP. NO WATER WAYS AFFECTED. THE CALLER HAS PLACED DISPENSER PANS TO CONTAIN THE SPILL. NO WATER WAYS AFFECTED. CLEAN UP IS IN PROGRESS."
All Materials:
Site ID: 420909
Operable Unit ID: 1176847
Operable Unit: 01
Material ID: 2169551
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 3.00
Units: G
Recovered: Not reported
Oxygenate: Not reported
Facility ID: 0907591
Facility Type: ER
Spill Number: 0907591
DER Facility ID: 74141
Site ID: 420125
DEC Region: 2
Closed Date: 2009-10-07
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2009-10-06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2009-10-06
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-10-06
Spill Record Last Update: 2009-10-07
Spiller Name: Not reported
Spiller Company: GETTY 186
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "minor spill - all cleaned"
Remarks: "1 pint onto concrete; cleaned up"

All Materials:

Site ID: 420125
Operable Unit ID: 1176111
Operable Unit: 01
Material ID: 2168769
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 0913391
Facility Type: ER
Spill Number: 0913391
DER Facility ID: 74141
Site ID: 426334
DEC Region: 2
Closed Date: 2010-03-25
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2010-03-19
Investigator: Not reported
Referred To: Not reported
Reported to Dept: 2010-03-19
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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

1915 BRUCKNER BLVD (Continued)

S106382964

Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2010-03-19
Spill Record Last Update: 2010-03-25
Spiller Name: Not reported
Spiller Company: GETTY 186
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "3/19/10-Vought-Duty desk officer. Spill on concrete and no sewers or drains affected. Spill cleaned using speedi-dry and spill closed by Vought."
Remarks: "spill to paved surface/clean up complete"

All Materials:

Site ID: 426334
Operable Unit ID: 1182017
Operable Unit: 01
Material ID: 2176160
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .25
Units: G
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 0911007
Facility Type: ER
Spill Number: 0911007
DER Facility ID: 74141
Site ID: 423783
DEC Region: 2
Closed Date: 2010-01-19
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2010-01-12
Investigator: KPSARNOW
Referred To: Not reported
Reported to Dept: 2010-01-12
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2010-01-12
Spill Record Last Update: 2010-01-19
Spiller Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Spiller Company: GETTY
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "minor spill - all cleaned"
Remarks: "spill to paved surface. Clean up complete"

All Materials:

Site ID: 423783
Operable Unit ID: 1179590
Operable Unit: 01
Material ID: 2173337
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 0911134
Facility Type: ER
Spill Number: 0911134
DER Facility ID: 74141
Site ID: 423918
DEC Region: 2
Closed Date: 2010-01-19
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2010-01-15
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2010-01-15
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2010-01-15
Spill Record Last Update: 2010-01-19
Spiller Name: MIKE CARR
Spiller Company: GETTY
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "minor spill - all cleaned"
Remarks: "spill on concrete - cleaned up"

All Materials:

Site ID: 423918

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Operable Unit ID: 1179723
Operable Unit: 01
Material ID: 2173504
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: .50
Oxygenate: Not reported

Facility ID: 0909018
Facility Type: ER
Spill Number: 0909018
DER Facility ID: 74141
Site ID: 421685
DEC Region: 2
Closed Date: 2010-02-12
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2009-11-11
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2009-11-11
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2009-11-11
Spill Record Last Update: 2010-02-12
Spiller Name: Not reported
Spiller Company: GETTY
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "minor spill - all cleaned"
Remarks: "spill to paved area around gas island/clean up complete"

All Materials:

Site ID: 421685
Operable Unit ID: 1177568
Operable Unit: 01
Material ID: 2170370
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Recovered: Not reported
Oxygenate: Not reported

Facility ID: 1006584
Facility Type: ER
Spill Number: 1006584
DER Facility ID: 74141
Site ID: 439944
DEC Region: 2
Closed Date: 2010-09-17
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2010-09-17
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2010-09-17
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2010-09-17
Spill Record Last Update: 2010-09-17
Spiller Name: MIKE CARR
Spiller Company: GETTY 186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: ""
Remarks: "on dispenser island, clean up complete"

All Materials:

Site ID: 439944
Operable Unit ID: 1190573
Operable Unit: 01
Material ID: 2185600
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 0612894
Facility Type: ER
Spill Number: 0612894
DER Facility ID: 74141
Site ID: 377841

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

DEC Region: 2
Closed Date: 2008-10-24
Spill Cause: Other
Spill Class: C4
SWIS: 0301
Spill Date: 2007-03-01
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-03-01
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2007-03-01
Spill Record Last Update: 2008-10-24
Spiller Name: JOSEPH GAVIN
Spiller Company: GETTY #186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 001
Contact Name: JOSEPH GAVIN
DEC Memo: "Tyree report says: Piping in dispenser was repaired. all sumps are contained No loss of product. C2G inspected and says no problem impacts."

Remarks: "PBS No: 2-320153 LEAK ON HOSE AND PIPING INSIDE DISPENSER: LESS THEN 1 GALLON: IS SHUT DOWN"

All Materials:
Site ID: 377841
Operable Unit ID: 1135359
Operable Unit: 01
Material ID: 2125259
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0612840
Facility Type: ER
Spill Number: 0612840
DER Facility ID: 74141
Site ID: 377772
DEC Region: 2
Closed Date: 2007-03-14
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2007-02-27

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-02-27
CID: 408
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2007-02-27
Spill Record Last Update: 2007-03-14
Spiller Name: SCOT HANLEY
Spiller Company: GETTY #186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 001
Contact Name: MIKE CARRIER
DEC Memo: "2/28/07-Vought-Duty desk officer. Spill assigned to DEC Sangesland as case manager for minor getty spills."
Remarks: "NOT YET CLEANED; VAC TRUCK SCHEDULED; SHEEN ON WATER IN TANK SUMPS; ANSWER TO QUESTION IS NO;"

All Materials:

Site ID: 377772
Operable Unit ID: 1135294
Operable Unit: 01
Material ID: 2125192
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0312859
Facility Type: ER
Spill Number: 0312859
DER Facility ID: 74141
Site ID: 79936
DEC Region: 2
Closed Date: 2010-09-24
Spill Cause: Unknown
Spill Class: C4
SWIS: 0301
Spill Date: 2004-02-20
Investigator: RWAUSTIN
Referred To: FP IN DISPENSER PAN,
Reported to Dept: 2004-02-20
CID: 403
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

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: 2004-02-20
Spill Record Last Update: 2010-09-24
Spiller Name: MIKE CARR
Spiller Company: GETTY#186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
VOUGHT 2/23/2004 Sangesland spoke to Cailyn Dinan of Tyree. She said
there was a minor leak to dispenser #3 & #4. A vac truck was sent and
a Tyree maint. person repaired a loose fitting. 2/25/04-Vought-Spill
transferred from Rommel to Vought. 08/31/2005 - Feng - Transferred
from Vought to Feng. 9/24/10 - Austin - Minor spill captured in
dispensor pan - spill closed - end"
Remarks: "they discovered products in the dispenser pan. they are unsure how
it got there. they have people on the way right now to clean it up"

All Materials:

Site ID: 79936
Operable Unit ID: 878106
Operable Unit: 01
Material ID: 498034
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: L
Recovered: .00
Oxygenate: Not reported

Facility ID: 0314038
Facility Type: ER
Spill Number: 0314038
DER Facility ID: 74141
Site ID: 79937
DEC Region: 2
Closed Date: 2004-08-02
Spill Cause: Other
Spill Class: C4
SWIS: 0301
Spill Date: 2004-03-24
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 2004-03-24
CID: 407
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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

1915 BRUCKNER BLVD (Continued)

S106382964

Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2004-03-24
Spill Record Last Update: 2004-08-02
Spiller Name: MIKE CARR
Spiller Company: GETTY 186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was VOUGHT 8/2/04-Vought-Letter from Tyree dated 7/26/04. These spills were reported because of product in spill buckets, poor housekeeping or human error. All product was properly cleaned and disposed of shortly after these spills were reported. Additionally, none of these releases caused products to contaminate the subsurface, groundwater or any sensitive receptors, such as drains or waterways. The Tyree Organization is requesting closure..... . Spill closed by Vought. Spill filed under #0307302. "
Remarks: "gas spilled into spill puckets, none reached the ground, spill contained."

All Materials:

Site ID: 79937
Operable Unit ID: 880988
Operable Unit: 01
Material ID: 495624
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0800332
Facility Type: ER
Spill Number: 0800332
DER Facility ID: 74141
Site ID: 396071
DEC Region: 2
Closed Date: 2008-04-09
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2008-04-09
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-04-09
CID: 444
Water Affected: Not reported
Spill Source: Passenger Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-04-09
Spill Record Last Update: 2008-04-09
Spiller Name: MIKE CARR\\
Spiller Company: GETTY#186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 001
Contact Name: MIKE CARR\\
DEC Memo: "minor spill - all cleaned up"
Remarks: "CUSTOMER OVERFILL AND ALL CLEANED"

All Materials:

Site ID: 396071
Operable Unit ID: 1153017
Operable Unit: 01
Material ID: 2143796
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

Facility ID: 0712863
Facility Type: ER
Spill Number: 0712863
DER Facility ID: 74141
Site ID: 394541
DEC Region: 2
Closed Date: 2008-03-07
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2008-03-07
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-03-07
CID: 408
Water Affected: Not reported
Spill Source: Passenger Vehicle
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-03-07
Spill Record Last Update: 2008-03-07
Spiller Name: Not reported
Spiller Company: CUSTOMER OVERFILL
Spiller Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Spiller Company: 999
Contact Name: MIKE CARR\\
DEC Memo: "minor spill - all cleaned"
Remarks: "has been cleaned;"

All Materials:

Site ID: 394541
Operable Unit ID: 1151493
Operable Unit: 01
Material ID: 2142222
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0800009
Facility Type: ER
Spill Number: 0800009
DER Facility ID: 74141
Site ID: 395689
DEC Region: 2
Closed Date: 2008-04-01
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2008-04-01
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-04-01
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-04-01
Spill Record Last Update: 2008-04-01
Spiller Name: MIKE CARR\\
Spiller Company: GETTY#186
Spiller Address: 1915 BRUCKNER BLVD
Spiller Company: 001
Contact Name: MIKE CARR\\
DEC Memo: "minor spill - all cleaned"
Remarks: "CUSTOMER OVERFILL AND CLEANED UP"

All Materials:

Site ID: 395689
Operable Unit ID: 1152631
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Material ID: 2143411
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: G
Recovered: 2.00
Oxygenate: Not reported

Facility ID: 1101451
Facility Type: ER
Spill Number: 1101451
DER Facility ID: 74141
Site ID: 448903
DEC Region: 2
Closed Date: 2011-05-09
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2011-05-09
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2011-05-09
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2011-05-09
Spill Record Last Update: 2011-05-09
Spiller Name: Not reported
Spiller Company: CUTOMER
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE HART
DEC Memo: "minor spill - cleanup complete"
Remarks: "0829 THE CALLER ADVISED DISPATCH THE SPILL WAS DUE TO OVERFILL AND CONCRETE WAS IMPACTED. THE SPILL HAS BEEN CLEANED UP."

All Materials:

Site ID: 448903
Operable Unit ID: 1199133
Operable Unit: 01
Material ID: 2195484
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1915 BRUCKNER BLVD (Continued)

S106382964

Oxygenate: Not reported

Facility ID: 0513378

Facility Type: ER

Spill Number: 0513378

DER Facility ID: 74141

Site ID: 359763

DEC Region: 2

Closed Date: 2006-11-03

Spill Cause: Housekeeping

Spill Class: C4

SWIS: 0301

Spill Date: 2006-02-20

Investigator: SMSANGES

Referred To: Not reported

Reported to Dept: 2006-02-20

CID: 409

Water Affected: Not reported

Spill Source: Gasoline Station or other PBS Facility

Spill Notifier: Local Agency

Cleanup Ceased: Not reported

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: Not reported

UST Trust: Not reported

Remediation Phase: 0

Date Entered In Computer: 2006-02-21

Spill Record Last Update: 2006-11-03

Spiller Name: MIKE CARR

Spiller Company: GETTY 186

Spiller Address: 1915 BRUCKNER BLVD

Spiller Company: 999

Contact Name: MIKE CARR

DEC Memo: "gasoline/water mix in dispenser sump - all cleaned"

Remarks: "LOCATED IN DISPENSER PAN BUT A LITTLE HAS BEEN RELEASED INTO THE ENVIRONMENT DUE TO MIXING WITH WTAER. VAC TRUCK IN ROURE"

All Materials:

Site ID: 359763

Operable Unit ID: 1116956

Operable Unit: 01

Material ID: 2107421

Material Code: 0009

Material Name: gasoline

Case No.: Not reported

Material FA: Petroleum

Quantity: 2.00

Units: G

Recovered: .00

Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

192
NNE
1/4-1/2
0.477 mi.
2519 ft.

APARTMENT HOUSE
1654 CASTLE HILL AVE
BRONX, NY

NY LTANKS S105997994
N/A

Relative:
Lower

LTANKS:

Actual:
28 ft.

Facility ID:	0210703
Site ID:	163145
Closed Date:	2003-07-21
Spill Number:	0210703
Spill Date:	2003-01-24
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	0301
Investigator:	RWAUSTIN
Referred To:	Not reported
Reported to Dept:	2003-01-24
CID:	252
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-01-24
Spill Record Last Update:	2004-01-07
Spiller Name:	UNK
Spiller Company:	OIL COMPANY
Spiller Address:	UNK
Spiller County:	001
Spiller Contact:	SEBASTIAN VIRGA
Spiller Phone:	(718) 828-5503
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	137601
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was AUSTIN 1/24/03 - Austin, DDO - Spoke with Mr. Virga - He said that spill occurred when adjacent property (1654 Castle Hill) received a delivery, and tank overfilled, spilling down Mr. Virga's driveway to the sidewalk (no oil in st.) The neighbor is not home, so Jeff Vought will follow up with Mr. Virga this evening to get neighbor's name/phone # oil co.'s name for clean up. 1/25/2003-Vought-Awaiting call back from resident at 1654 Castle Hill Avenue 1/29/2003-Site visit by Vought. Spill out vent on sidewalk and down alleyway between 1654 and 1652 Castle Hill Avenue. Spill on concrete and no sewers or drains were affected. Owner of 1652 put down speedy dry. Oil company needs to clean speedy dry. Contact of 1654 is Frank 718-409-3200. Vought called and spoke with Frank who will have owner call me with name and phone of oil company and basement inspection of 1654. According to owner of 1652 there is no impact to the basement of 1652. Landlord of 1654 is Juan Contreras 718-220-1780, Vought called for oil company info and basement inspection and no answer. 7/21/03 - AUSTIN - NO FURTHER ACTION WARRANTED AT THIS POINT, DUE TO NATURE OF SPILL (SURFACE SPILL THAT OCCURRED 6 MOS. AGO, WITH SPEEDY-DRY PUT DOWN) - ORIGINALLY ASSIGNED TO VOUGHT - CLOSE IN DATABASE - END"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT HOUSE (Continued)

S105997994

Remarks: "CALLER BELIEVES DRIVER OVERFILLED TANK WHICH CAUSED MATERIAL TO SPILL ONTO THE WALKWAY. NO FURTHER INFO AVAILABLE AT THIS TIME."

All Materials:

Site ID: 163145
Operable Unit ID: 861823
Operable Unit: 01
Material ID: 514083
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

AR193 **GETTY STATION #20**
West **1810 CROSS BRONX EXPRESS**
1/4-1/2 **BRONX, NY**
0.486 mi.
2566 ft. **Site 1 of 3 in cluster AR**

NY LTANKS **S107522445**
NY Spills **N/A**

Relative:
Lower

LTANKS:

Actual:
31 ft.

Facility ID: 9712842
Site ID: 204897
Closed Date: 2003-06-23
Spill Number: 9712842
Spill Date: 1998-02-18
Spill Cause: Tank Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 1998-02-18
CID: 257
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1998-02-18
Spill Record Last Update: 2003-06-25
Spiller Name: NONE
Spiller Company: GETTY STATION #20
Spiller Address: 1810 CROSS BRONX EXPRESS
Spiller County: 001
Spiller Contact: NONE
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 170223
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY STATION #20 (Continued)

S107522445

VOUGHT 3/13/03 REASSIGNED FROM ROMMEL TO VOUGHT. 6/20/2003-Vought-File review by Vought for Delta /Tyree NFA request: Tank Closure Report-Aug 1998-Tyree Brothers Environmental Services (Paul Hatcher-631-249-3150)-Twelve (550-gallon) gasoline, one (2000-gallon) gasoline, and one (275-gallon) fuel AST were removed as part of Federal EPA upgrade requirements. Apartment buildings and houses to the west and south of site. A park is located east of Site. Fourteen endpoint soil samples were taken (analyticals provided). Soil analyticals show up to 3280ppb benzene and 3710ppb MTBE. 948.26 tons of soil were removed from site (disposal manifest provided). Quarterly Monitoring Reports-Tyree- Oct 1999 thru Jan 2000-Four monitoring wells on-site. Groundwater analyticals up to 40ppb benzene and 1730ppb MTBE. Status Reports-Tyree-Jan 2000 thru Sept 2000- Four monitoring wells on-site. Groundwater analyticals up to 42ppb benzene and 24 ppb MTBE. No Further Action Request-Tyree-Sept 2000 Status Reports-Tyree-Jan 2001 thru June 2002-Four monitoring wells on-site. Groundwater analyticals show Below Detection Limits and also below TAGM 4046 Groundwater standards. Spill closed by Vought as per Rommel. NFA letter sent 6/25/2003. "

Remarks: "DURING A STATION UPGRADE CALLER FOUND CONTAMINATED SOIL"

All Materials:

Site ID: 204897
Operable Unit ID: 1059070
Operable Unit: 01
Material ID: 327427
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 0512467
Facility Type: ER
Spill Number: 0512467
DER Facility ID: 308790
Site ID: 358789
DEC Region: 2
Closed Date: 2006-01-27
Spill Cause: Other
Spill Class: C4
SWIS: 0301
Spill Date: 2006-01-27
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-01-27
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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

GETTY STATION #20 (Continued)

S107522445

Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2006-01-27
Spill Record Last Update: 2006-01-27
Spiller Name: MIKE CARR
Spiller Company: GETTY #20
Spiller Address: 1810 CROSS BRONX EX
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: ""
Remarks: "1/2 gallon customer all cleaned up"

All Materials:

Site ID: 358789
Operable Unit ID: 1116016
Operable Unit: 01
Material ID: 2106131
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0811749
Facility Type: ER
Spill Number: 0811749
DER Facility ID: 354929
Site ID: 409333
DEC Region: 2
Closed Date: 2009-01-28
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2009-01-27
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2009-01-27
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-01-27
Spill Record Last Update: 2009-01-28
Spiller Name: CARRIE WILSEY
Spiller Company: GETTY 20
Spiller Address: 1810 CROSS BRONX EXPRESSWAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY STATION #20 (Continued)

S107522445

Spiller Company: 999
Contact Name: CARRIE WILSEY
DEC Memo: "minor spill - all cleaned"
Remarks: "CALLER STATES THAT THERE WAS A SPILL ON THE ISLAND DISPENSER DUE TO AN OVERFILL. CLEAN UP WAS DONE."

All Materials:

Site ID: 409333
Operable Unit ID: 1165838
Operable Unit: 01
Material ID: 2157260
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

Site ID: 409333
Operable Unit ID: 1165838
Operable Unit: 01
Material ID: 2157261
Material Code: 0043A
Material Name: antifreeze
Case No.: Not reported
Material FA: Other
Quantity: 2.00
Units: G
Recovered: 2.00
Oxygenate: Not reported

Facility ID: 1114192
Facility Type: ER
Spill Number: 1114192
DER Facility ID: 354929
Site ID: 462233
DEC Region: 2
Closed Date: 2012-03-27
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2012-03-22
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2012-03-22
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY STATION #20 (Continued)

S107522445

Date Entered In Computer: 2012-03-22
Spill Record Last Update: 2012-03-27
Spiller Name: STEVE SPADARO
Spiller Company: GETTY
Spiller Address: 1810 CROSS BRONX EXPRESSWAY
Spiller Company: 999
Contact Name: STEVE SPADARO
DEC Memo: "Sangesland spoke to Steve Spadaro at Metro Envir. He said Tyree came to the site and vacc'd out the containment. Repaired/replaced the gasket on the tank and completed the cleanup. Spill Closed."

Remarks: "into containmentt, repair by Tyree pending, c/u pending"

All Materials:

Site ID: 462233
Operable Unit ID: 1212303
Operable Unit: 01
Material ID: 2210170
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 0912100
Facility Type: ER
Spill Number: 0912100
DER Facility ID: 354929
Site ID: 424969
DEC Region: 2
Closed Date: 2010-02-19
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2010-02-18
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2010-02-18
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2010-02-18
Spill Record Last Update: 2010-02-19
Spiller Name: Not reported
Spiller Company: GETTY 20
Spiller Address: Not reported
Spiller Company: 999
Contact Name: CARR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY STATION #20 (Continued)

S107522445

DEC Memo: ""
Remarks: "spill contained/clean up complete"

All Materials:

Site ID: 424969
Operable Unit ID: 1180707
Operable Unit: 01
Material ID: 2174693
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .12
Units: G
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 0911249
Facility Type: ER
Spill Number: 0911249
DER Facility ID: 354929
Site ID: 424035
DEC Region: 2
Closed Date: 2010-01-19
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2010-01-19
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2010-01-19
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2010-01-19
Spill Record Last Update: 2010-01-19
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller Company: Not reported
Contact Name: MIKE CARR
DEC Memo: "minor spill - all cleaned"
Remarks: "due to a overfill half a gallon spilled to concrete clean up was done."

All Materials:

Site ID: 424035
Operable Unit ID: 1179839
Operable Unit: 01
Material ID: 2173638

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY STATION #20 (Continued)

S107522445

Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: .50
Oxygenate: Not reported

Facility ID: 0909428
Facility Type: ER
Spill Number: 0909428
DER Facility ID: 354929
Site ID: 422134
DEC Region: 2
Closed Date: 2009-11-23
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2009-11-23
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2009-11-23
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-11-23
Spill Record Last Update: 2009-11-23
Spiller Name: MIKE CARR
Spiller Company: GETTY # 20
Spiller Address: 1810 CROSS BRONX EXPRESSWAY
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "minor spill to cement - all cleaned"
Remarks: "Caller reporting .5 gallon of diesel to concrete- Clean up Complete."
Not reported

All Materials:
Site ID: 422134
Operable Unit ID: 1177984
Operable Unit: 01
Material ID: 2170849
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: .50
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY STATION #20 (Continued)

S107522445

Facility ID: 1001608
Facility Type: ER
Spill Number: 1001608
DER Facility ID: 354929
Site ID: 434674
DEC Region: 2
Closed Date: 2010-05-13
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2010-05-11
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2010-05-11
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2010-05-11
Spill Record Last Update: 2010-05-13
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "minor spill - all cleaned"
Remarks: "over fill by cust./ clean up complete"

All Materials:

Site ID: 434674
Operable Unit ID: 1185487
Operable Unit: 01
Material ID: 2179849
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .25
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 1101082
Facility Type: ER
Spill Number: 1101082
DER Facility ID: 354929
Site ID: 448521
DEC Region: 2
Closed Date: 2011-04-29
Spill Cause: Housekeeping
Spill Class: C4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY STATION #20 (Continued)

S107522445

SWIS: 0301
Spill Date: 2011-04-29
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2011-04-29
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2011-04-29
Spill Record Last Update: 2011-04-29
Spiller Name: Not reported
Spiller Company: GETTY
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: ""
Remarks: "in a.s.t overfill bucket on concrete bays floor - cleanup done"

All Materials:

Site ID: 448521
Operable Unit ID: 1198759
Operable Unit: 01
Material ID: 2195073
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 0513507
Facility Type: ER
Spill Number: 0513507
DER Facility ID: 308790
Site ID: 359992
DEC Region: 2
Closed Date: 2006-10-03
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2006-02-22
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-02-22
CID: 409
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY STATION #20 (Continued)

S107522445

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: 2006-02-22
Spill Record Last Update: 2006-10-03
Spiller Name: MIKE CARR
Spiller Company: GETTY 20
Spiller Address: 1810 CROSS BRONX EX
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: "staining found throughout station some cleanup done"
Remarks: "COMBINED TOTAL OF LESS THAN A QUART. HAS BEEN CLEANED UP."

All Materials:

Site ID: 359992
Operable Unit ID: 1117182
Operable Unit: 01
Material ID: 2107670
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: 1.00
Oxygenate: Not reported

Site ID: 359992
Operable Unit ID: 1117182
Operable Unit: 01
Material ID: 2107669
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: 1.00
Oxygenate: Not reported

Facility ID: 0808288
Facility Type: ER
Spill Number: 0808288
DER Facility ID: 354929
Site ID: 405676
DEC Region: 2
Closed Date: 2008-11-25
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2008-10-23
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-10-23

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY STATION #20 (Continued)

S107522445

CID: Not reported
Water Affected: Not reported
Spill Source: Commercial Vehicle
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: 2008-10-23
Spill Record Last Update: 2008-11-25
Spiller Name: CARRIE WILSEY
Spiller Company: GETTY # 20
Spiller Address: 1810 CROSS BRONX EXPRESSWAY
Spiller Company: 999
Contact Name: CARRIE WILSEY
DEC Memo: ""
Remarks: "CALLER STATES THAT DUE TO A CUSTOMER OVERFILL LESS THAN A GALLON OF DIESEL SPILLED TO THE PUMP ISLAND. SPILL WAS CLEANED."

All Materials:

Site ID: 405676
Operable Unit ID: 1162289
Operable Unit: 01
Material ID: 2153526
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: Not reported
Oxygenate: Not reported

AR194 **GETTY # 20**
West **1810 CROSS BRONX EXPRESSW**
1/4-1/2 **BRONX, NY**
0.486 mi.
2566 ft. **Site 2 of 3 in cluster AR**

NY LTANKS **S107787463**
NY Spills **N/A**

Relative:
Lower

LTANKS:

Actual:
31 ft.

Facility ID: 0609139
Site ID: 373273
Closed Date: 2006-12-13
Spill Number: 0609139
Spill Date: 2006-11-09
Spill Cause: Tank Overfill
Spill Source: Passenger Vehicle
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-11-09
CID: 444
Water Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2006-11-09
Spill Record Last Update:	2006-12-13
Spiller Name:	MIKE CARR
Spiller Company:	GETTY #20
Spiller Address:	1810 CROSS BRONX EXPRESSW
Spiller County:	001
Spiller Contact:	MIKE CARR
Spiller Phone:	(518) 369-7822
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	155550
DEC Memo:	"customer overfill - No impact to soil or cracks in cement"
Remarks:	"CUSTOMER OVERFILL AND ALL CLEANED UP: ANSWER TO QUESTION IS NO!"

All Materials:

Site ID:	373273
Operable Unit ID:	1130984
Operable Unit:	01
Material ID:	2120675
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4.00
Units:	G
Recovered:	4.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	0600703
Facility Type:	ER
Spill Number:	0600703
DER Facility ID:	155550
Site ID:	362773
DEC Region:	2
Closed Date:	2006-10-03
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	0301
Spill Date:	2006-04-18
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	2006-04-18
CID:	408
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
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

GETTY # 20 (Continued)

S107787463

Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2006-04-18
Spill Record Last Update: 2006-10-03
Spiller Name: SCOTT HANLY
Spiller Company: GETTY # 20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: SCOTT HANLY
DEC Memo: "staining found throughout station"
Remarks: "STAINING, HAS BEEN CLEANED UP"

All Materials:

Site ID: 362773
Operable Unit ID: 1120845
Operable Unit: 01
Material ID: 2110333
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0208797
Facility Type: ER
Spill Number: 0208797
DER Facility ID: 155550
Site ID: 186027
DEC Region: 2
Closed Date: Not reported
Spill Cause: Unknown
Spill Class: C4
SWIS: 0301
Spill Date: 2002-11-25
Investigator: RJWHITCH
Referred To: SOIL BORINGS
Reported to Dept: 2002-11-25
CID: 365
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Tank Tester
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 1
Date Entered In Computer: 2002-11-25
Spill Record Last Update: 2017-05-05
Spiller Name: Not reported
Spiller Company: GETTY
Spiller Address: Not reported
Spiller Company: 999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

Contact Name: GINA CONSTINTINI
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
VOUGHT COPY VOUGHT 08/31/2005 - Feng - Transferred from Vought to
Feng. 2/10/2006 - Feng - Meeting with Getty Marketing on 2/9/2006.
and Tyree submitted the Tank Tightness Test report which done on
11/22/2002. Report indicated that 3 USTs and 2 line and leak
detectors passed the test, but one line (super) failed the line test.
On 12/16/2006, this Super line was retested and passed. (RJF)"
Remarks: "line test failure - being repaired by a contractor at this time &
cromco will retest after repairs are complete "

All Materials:

Site ID: 186027
Operable Unit ID: 860217
Operable Unit: 01
Material ID: 515791
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0604608
Facility Type: ER
Spill Number: 0604608
DER Facility ID: 155550
Site ID: 367618
DEC Region: 2
Closed Date: 2006-10-03
Spill Cause: Housekeeping
Spill Class: D4
SWIS: 0301
Spill Date: 2006-07-24
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-07-24
CID: 410
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency
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: 2006-07-24
Spill Record Last Update: 2006-10-03
Spiller Name: MIKE CARR
Spiller Company: GETTY # 20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: "staining found throughout station"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

Remarks: "ALL CLEANED UP, LESS THAN PINT"

All Materials:

Site ID: 367618
Operable Unit ID: 1125519
Operable Unit: 01
Material ID: 2115036
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 367618
Operable Unit ID: 1125519
Operable Unit: 01
Material ID: 2115035
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0602213
Facility Type: ER
Spill Number: 0602213
DER Facility ID: 155550
Site ID: 364594
DEC Region: 2
Closed Date: 2006-09-25
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2006-05-30
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-05-30
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2006-05-30
Spill Record Last Update: 2006-09-25
Spiller Name: MIKE CARR
Spiller Company: GETTY #20

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: "Staining from Gasoline, diesel, antifreeze found throughout the station. No remedial action taken? spill closed"
Remarks: "LESS THEN 1 GALLON AND SPEEDI DRI DOWN AND ALL CLEAN"

All Materials:

Site ID: 364594
Operable Unit ID: 1122617
Operable Unit: 01
Material ID: 2112090
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 364594
Operable Unit ID: 1122617
Operable Unit: 01
Material ID: 2112089
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0613113
Facility Type: ER
Spill Number: 0613113
DER Facility ID: 155550
Site ID: 378082
DEC Region: 2
Closed Date: 2007-03-06
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2007-03-06
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-03-06
CID: 408
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

Remediation Phase: 0
Date Entered In Computer: 2007-03-06
Spill Record Last Update: 2007-03-06
Spiller Name: SCOT HANLEY
Spiller Company: GETTY # 20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: "minor spill - no contact to environment"
Remarks: "ALL CONTAINED; NOT YET CLEANED; WATER WITH SHEEN IN TANK TOP SUMP;
ANSWER TO QUESTION IS NO;"

All Materials:

Site ID: 378082
Operable Unit ID: 1135595
Operable Unit: 01
Material ID: 2125512
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0613923
Facility Type: ER
Spill Number: 0613923
DER Facility ID: 155550
Site ID: 379063
DEC Region: 2
Closed Date: 2009-04-01
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2007-03-28
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-03-28
CID: 444
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
Recommended Penalty: False
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2007-03-28
Spill Record Last Update: 2009-04-01
Spiller Name: EVAN STANKUNAS
Spiller Company: GETTY #20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: EVAN STANKUNAS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

DEC Memo:

"****floor drain went into a totally contained cement vault that had been filled in with soil - The repair pit was approximately six (6) feet deep and constructed with solid concrete walls and bottom. - No release of contamination to the subsurface.***** Notes from attached C2G report: On March 28, 2007 personnel from C2G investigated the floor drain. It was determined that the drain did not discharge to the municipal sewer system. C2G personnel excavated the underlying soil in the vicinity of the drain. Based upon the field data it was determined that the soil had been impacted as a result of the historical site operations. The New York State Department of Environmental Conservation (NYSDEC) was notified and spill No. 06-13923 was assigned to the site. A total of one (1) 55-gallon drum of impacted soil was removed by C2G personnel. No further work was conducted at this point. On February 13, 2009 Tyree Environmental Corp. (Tyree) dispatched an environmental crew to the site for the purpose of removing the impacted soil. The floor was saw-cut and a backhoe was utilized to remove the underlying soil. Upon exposing the area it was determined that the subsurface in the area of the floor drain is improved with a subsurface repair pit that had been backfilled. The repair pit was approximately six (6) feet deep and constructed with solid concrete walls and bottom. A total of approximately three (3) cubic yards of impacted soil was removed from the pit. In addition hand tools were utilized to clean the pit of the impacted soil. Upon completion the area was backfilled to grade and the concrete floor was restored. There is no longer a floor drain present. Based upon the fact that the contamination was contained to the repair pit no endpoint samples were collected. The soil pile is covered with poly-sheeting and will be disposed of at a licensed facility. "

Remarks:

"REMOVING A SERVICE BAY FLOOR DRAIN AND FOUND AN UNKNOWN OIL:"

All Materials:

Site ID: 379063
Operable Unit ID: 1136558
Operable Unit: 01
Material ID: 2126499
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0613074
Facility Type: ER
Spill Number: 0613074
DER Facility ID: 155550
Site ID: 378040
DEC Region: 2
Closed Date: 2007-03-06
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2007-03-05
Investigator: smsanges

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

Referred To: Not reported
Reported to Dept: 2007-03-05
CID: 408
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 2007-03-05
Spill Record Last Update: 2007-03-06
Spiller Name: SCOT HANLEY
Spiller Company: GETTY # 20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: MIKE CARRIER
DEC Memo: "minor spill - housekeeping issue"
Remarks: "DISPENCER SHUT DOWN PENDING REPAIRS; WASTE OIL ABOUT 1 PINT RELEASED HAS BEEN CLEANED;"

All Materials:

Site ID: 378040
Operable Unit ID: 1135554
Operable Unit: 01
Material ID: 2125469
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 378040
Operable Unit ID: 1135554
Operable Unit: 01
Material ID: 2125468
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0609862
Facility Type: ER
Spill Number: 0609862
DER Facility ID: 155550
Site ID: 374205
DEC Region: 2
Closed Date: 2006-12-11

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2006-11-29
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-11-29
CID: 410
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2006-11-29
Spill Record Last Update: 2006-12-11
Spiller Name: MIKE CARR
Spiller Company: GETTY # 20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: "minor spill - all cleaned no impact to soil or water"
Remarks: "SPILL IS CLEANED UP, WAS DUE TO CUSTOMER OVERFILL: THE ANSWER TO THE QUESTION IS NO"

All Materials:

Site ID: 374205
Operable Unit ID: 1131883
Operable Unit: 01
Material ID: 2121595
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

Facility ID: 0706016
Facility Type: ER
Spill Number: 0706016
DER Facility ID: 155550
Site ID: 386456
DEC Region: 2
Closed Date: 2007-08-29
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2007-08-27
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-08-27
CID: 408

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2007-08-27
Spill Record Last Update: 2007-08-29
Spiller Name: SCOT HANLEY
Spiller Company: GETTY #20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: MIKE CARR\\
DEC Memo: ""
Remarks: "product in spill bucket; not yet cleaned;"

All Materials:

Site ID: 386456
Operable Unit ID: 1143694
Operable Unit: 01
Material ID: 2133964
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0707068
Facility Type: ER
Spill Number: 0707068
DER Facility ID: 155550
Site ID: 387696
DEC Region: 2
Closed Date: 2007-09-26
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2007-09-26
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-09-26
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

Date Entered In Computer: 2007-09-26
Spill Record Last Update: 2007-09-26
Spiller Name: MIKE CARR\\
Spiller Company: GETTY#20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: MIKE CARR\\
DEC Memo: "minor spill - all cleaned"
Remarks: "ON CONCRETE SPEEDID RI APPLIED NO DRAINS EFFECTED"

All Materials:

Site ID: 387696
Operable Unit ID: 1144895
Operable Unit: 01
Material ID: 2135208
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0800435
Facility Type: ER
Spill Number: 0800435
DER Facility ID: 155550
Site ID: 396189
DEC Region: 2
Closed Date: 2008-07-09
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2008-04-11
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-04-11
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-04-11
Spill Record Last Update: 2008-07-09
Spiller Name: MIKE CARR\\
Spiller Company: GETTY#20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: MIKE CARR\\
DEC Memo: "Tyree closure letter dated 7/7/2008 states: On April 11, 2008 it was noted that due to poor housekeeping practices during the filling of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

waste oil into the aboveground storage tank (AST) a small amount of waste oil dripped onto the concrete mat below the AST. The NYSDEC was notified and spill No. 08-00435 was assigned to the site. The station operator immediately applied speedi-dri to the stained concrete area. The speedi-dri was cleaned up and disposed. Based upon the small amount of waste oil spilled and the fact that it was cleaned immediately as well as the fact that it was spilled onto a concrete mat it was determined that there was no impact to the subsurface. Furthermore an inspection revealed that there was no indication that the AST was leaking. Based on this information, the DEC has closed this spill case. "

Remarks: "ALL CLEANED UP AND SPEEDI DRI DOWN"

All Materials:

Site ID: 396189
Operable Unit ID: 1153136
Operable Unit: 01
Material ID: 2143914
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0800343
Facility Type: ER
Spill Number: 0800343
DER Facility ID: 155550
Site ID: 396083
DEC Region: 2
Closed Date: 2008-04-09
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2008-04-09
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-04-09
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-04-09
Spill Record Last Update: 2008-04-09
Spiller Name: MIKE CARR\\
Spiller Company: GETTY#20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

Contact Name: MIKE CARR\\
DEC Memo: "minor spill - all cleaned"
Remarks: "less then 1 gallon and is cleaned"

All Materials:

Site ID: 396083
Operable Unit ID: 1153029
Operable Unit: 01
Material ID: 2143807
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 396083
Operable Unit ID: 1153029
Operable Unit: 01
Material ID: 2143808
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0712760
Facility Type: ER
Spill Number: 0712760
DER Facility ID: 155550
Site ID: 394419
DEC Region: 2
Closed Date: 2008-03-06
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2008-03-05
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-03-05
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-03-05
Spill Record Last Update: 2008-03-06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

Spiller Name: MIKE CARR\\
Spiller Company: GETTY#20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: MIKE CARR\\
DEC Memo: ""
Remarks: "LESS THEN 1 GALLON AND ALL CLEANED UP- SPILL BUCKET"

All Materials:

Site ID: 394419
Operable Unit ID: 1151371
Operable Unit: 01
Material ID: 2142073
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 394419
Operable Unit ID: 1151371
Operable Unit: 01
Material ID: 2142074
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0711525
Facility Type: ER
Spill Number: 0711525
DER Facility ID: 155550
Site ID: 393024
DEC Region: 2
Closed Date: 2008-02-01
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2008-02-01
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-02-01
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-02-01
Spill Record Last Update: 2008-02-01
Spiller Name: MIKE CARR\\
Spiller Company: GETTY#20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: MIKE CARR\\
DEC Memo: "minor spill - all cleaned"
Remarks: "LESS THEN 1 GALLON AND CLEANED"

All Materials:

Site ID: 393024
Operable Unit ID: 1149999
Operable Unit: 01
Material ID: 2140561
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0801466
Facility Type: ER
Spill Number: 0801466
DER Facility ID: 155550
Site ID: 397388
DEC Region: 2
Closed Date: 2008-05-07
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2008-05-07
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-05-07
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-05-07
Spill Record Last Update: 2008-05-07
Spiller Name: MIKE CARR'
Spiller Company: GETTY#20
Spiller Address: 1810 CROSS BRONX EXPRESSW
Spiller Company: 001
Contact Name: MIKE CARR'

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY # 20 (Continued)

S107787463

DEC Memo: ""
Remarks: "CLEANED UP BY OPERATER"

All Materials:

Site ID: 397388
Operable Unit ID: 1154356
Operable Unit: 01
Material ID: 2145149
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 397388
Operable Unit ID: 1154356
Operable Unit: 01
Material ID: 2145150
Material Code: 0043A
Material Name: antifreeze
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

AR195 GETTY
West 1810 CROSS BRONX EXPWY
1/4-1/2 NEW YORK CITY, NY
0.486 mi.
2566 ft. Site 3 of 3 in cluster AR

NY LTANKS S100145287
N/A

Relative:
Lower

LTANKS:

Actual:
31 ft.

Facility ID: 8806949
Site ID: 180892
Closed Date: 1992-07-16
Spill Number: 8806949
Spill Date: 1988-11-19
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: B4
Cleanup Ceased: 1992-07-16
SWIS: 0301
Investigator: SULLIVAN
Referred To: Not reported
Reported to Dept: 1988-11-19
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S100145287

Remediation Phase: 0
Date Entered In Computer: 1988-11-21
Spill Record Last Update: 2004-06-02
Spiller Name: Not reported
Spiller Company: GETTY SERVICE STATION
Spiller Address: 1810 CROSS BRONX EXPWY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 151731
DEC Memo: ""
Remarks: "2K TANK FAILED WITH A LEAK RATE OF -.907GPH."

All TTF:

Facility ID: 8806949
Spill Number: 8806949
Spill Tank Test: 1534922
Site ID: 180892
Tank Number: Not reported
Tank Size: 0
Material: 0009
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 180892
Operable Unit ID: 922118
Operable Unit: 01
Material ID: 455292
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: L
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AS196
SSW
1/4-1/2
0.498 mi.
2627 ft.
GETTY
1895 BRUCKNER BLVD
BRONX, NY
Site 1 of 2 in cluster AS

NY LTANKS
NY Spills
S110488397
N/A

Relative:
Lower

LTANKS:

Actual:
19 ft.

Facility ID: 9509844
Site ID: 188807
Closed Date: 2004-03-24
Spill Number: 9509844
Spill Date: 1995-11-08
Spill Cause: Tank Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: JBOUGHT
Referred To: Not reported
Reported to Dept: 1995-11-08
CID: 205
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1995-11-08
Spill Record Last Update: 2004-03-24
Spiller Name: SCOTT HANLEY
Spiller Company: GETTY GASOLINE
Spiller Address: 1895 BRUCKNER BLVD
Spiller County: 001
Spiller Contact: SCOTT HANLEY
Spiller Phone: (718) 324-5200
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 157655
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was VOUGHT 3/13/03 REASSIGBED FROM ROMMEL TO VOUGHT. 9/30/2003-Vought-File review by Vought: UST Closure Report-Nov 1995-Tyree Brothers (Joe Pisel-631-249-3150). Tank closure due to station renovation and meet Federal EPA updgrade mandate. Removal of three (4000-gallon) gasoline USTs and replacement in same excavation with five new (4000-gallon) gasoline USTs. Removal of twenty (550-gallon) gasoline USTs. A total of 1254.74 tons of soil were removed from the site (disposal manifests provided). Five endpoint soil samples collected from the three (4000-gallon) gasoline excavation (four sidewalls and one bottom sample). Only two soil samples were collected from the twenty (550-gallon) gasoline excavation (one sidewall and one bottom) due to lack of accessibility in the excavation area caused by expanse of excavation and concrete debris . Soil analyticals from (4000-gallon) UST excavation showed 42300ppb benzene(east wall), 1830ppb xylene(west wall) and 8280ppb ethylbenzene(bottom). Soil analyticals from twenty (550-gallon) gasoline excavation showed no TAGM exceedances. Soil Disposal Documentation-June 1996-Tyree Brothers-Disposal documentation for the tank removal project during Nov 19995. Letter form DEC to Getty-May

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S110488397

19, 1998-Letter from DEC (O'Dowd) to Getty (Ochoterena) requiring additional investigation and a report submitted to the DEC by 8/31/03. Quarterly Monitoring Report-July 1998 thru Nov 1998-Tyree Brothers. Four monitoring wells on-site. July report shows groundwater flows to the southwest and is at depth of 17'to 21'. Nov 1998 report shows groundwater flow to the west. Groundwater concentrations show no TAGM exceedances. Wells are located on four corners of square property. Subsurface Investigation Report-March 1998-Tyree Brothers. Taco Bell property to the west and residential to the north. Groundwater flow to the north. Installation of four monitoring wells and collection of soil and groundwater samples. Soil analyticals show no TAGM exceedances. Groundwater analyticals show 30ppb MTBE(W3) and 10.3ppb MTBE(W4). Quarterly Monitoring Report-3/12/98 thru June 2001-Tyree Brothers. Four monitoring wells onsite. Groundwater flow to the west and at depths of 18' to 21'. Groundwater analyticals show no TAGM 4046 exceedances in June 2001 report. No Further Action Request-9/6/01-Tyree Brothers. No further action request and remediation will continue in a passive mode by means of natural attenuation . Status Report-Jan 2000 thru June 2001-Tyree Brothers. Four monitoring wells on-site with no TAGM exceedances. Tyree has reduced environmental monitoring to a semi-annual basis due to NFA submittal . NYSDEC requires: 1)soil and groundwater samples from borings from twenty (550-gallon) gasoline excavation 2)surrounding property sketch. 10/1/03-Vought-Sent letter with above requirements to Getty. 11/3/2003-Vought-Spoke with David Pachan and borings in gasoline excavation will be performed on 11/6. 1/12/04-Vought-Received Subsurface Investigation Report from Tyree Org(David Pachan) including Request for No Further Action. Onsite are four pump islands adjacent to Bruckner Blvd., and five (4000-gallon) gasoline tanks. Two Geoprobe soil borings performed and sampled continuously until groundwater was encountered at approximately 22 feet below grade. Groundwater flow to the southeast. Soil analyticals show minor SVOC exceedences of up to 765ppb benzo(a)anthracene, 834ppb chrysene, 730ppb benzo(b)fluoranthene, 635ppb benzo(k)fluoranthene, 764ppb benzo(a)pyrene, 176ppb dibenzo(a,h)anthracene. Groundwater analyticals show 11ppb benzene(B1), 5.55ppb toluene(B1) and 3.74ppb benzene(B2) with no other Groundwater Standard Criteria exceedances. Spill closed by Vought due to minor groundwater standard exceedence. "

Remarks:

"CONTAMINATED SOIL ON TANK REMOVAL"

All Materials:

Site ID: 188807
Operable Unit ID: 1020256
Operable Unit: 01
Material ID: 360775
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S110488397

Facility ID: 0600018
Facility Type: ER
Spill Number: 0600018
DER Facility ID: 157655
Site ID: 361937
DEC Region: 2
Closed Date: 2006-10-11
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2006-04-01
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-04-01
CID: 41
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2006-04-01
Spill Record Last Update: 2006-10-11
Spiller Name: Not reported
Spiller Company: GETTY 58616
Spiller Address: 1895 BRUCKNER BLVD
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "staining throughout station - housekeeping"
Remarks: "LESS THAN ONE GALLON EACH - ON ASPHALT - CLEANED UP"

All Materials:

Site ID: 361937
Operable Unit ID: 1120049
Operable Unit: 01
Material ID: 2109534
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 361937
Operable Unit ID: 1120049
Operable Unit: 01
Material ID: 2109533
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S110488397

Recovered: .00
Oxygenate: Not reported

Facility ID: 0604196
Facility Type: ER
Spill Number: 0604196
DER Facility ID: 317133
Site ID: 367115
DEC Region: 2
Closed Date: 2006-07-17
Spill Cause: Human Error
Spill Class: Not reported
SWIS: 0301
Spill Date: 2006-07-16
Investigator: rvketani
Referred To: Not reported
Reported to Dept: 2006-07-16
CID: 72
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2006-07-16
Spill Record Last Update: 2006-07-17
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller Company: 001
Contact Name: GEORGE FIGUEROE
DEC Memo: "7/17/06 - Raphael Ketani. Spill was 1 gallon. Spill report indicates that driver dropped the hose while he was at the gas station. Report also indicates that the spill was cleaned up. I am closing the case administratively."

Remarks: "Driver dropped hose while filling tank. Spilled 1 gallon diesel fuel. Has been cleaned up."

All Materials:
Site ID: 367115
Operable Unit ID: 1125039
Operable Unit: 01
Material ID: 2114549
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

Facility ID: 0905840

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S110488397

Facility Type: ER
Spill Number: 0905840
DER Facility ID: 157655
Site ID: 418133
DEC Region: 2
Closed Date: 2009-08-19
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2009-08-19
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2009-08-19
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-08-19
Spill Record Last Update: 2009-08-19
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller Company: 999
Contact Name: CARRIE WILSEY
DEC Memo: "minor spill - all cleaned"
Remarks: "CUSTOMER OVERFILL 1 GALLON TO CONCRETE CLEAN UP WAS DONE."

All Materials:

Site ID: 418133
Operable Unit ID: 1174321
Operable Unit: 01
Material ID: 2166646
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

Facility ID: 0904688
Facility Type: ER
Spill Number: 0904688
DER Facility ID: 157655
Site ID: 416893
DEC Region: 2
Closed Date: 2009-07-24
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S110488397

Spill Date: 2009-07-22
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2009-07-22
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-07-22
Spill Record Last Update: 2009-07-24
Spiller Name: Not reported
Spiller Company: GETTY GAS
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "minor spill of diesel - all cleaned"
Remarks: "Clean up Complete."

All Materials:

Site ID: 416893
Operable Unit ID: 1173153
Operable Unit: 01
Material ID: 2165043
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: .50
Oxygenate: Not reported

Facility ID: 0907644
Facility Type: ER
Spill Number: 0907644
DER Facility ID: 157655
Site ID: 420181
DEC Region: 2
Closed Date: 2009-10-07
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2009-10-07
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2009-10-07
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S110488397

Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-10-07
Spill Record Last Update: 2009-10-07
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller Company: Not reported
Contact Name: CARRIE WILSEY
DEC Memo: "minor spill - all cleaned"
Remarks: "CUSTOMER OVERFILL HALF A GALLON TO CONCRETE CLEAN UP WAS DONE."

All Materials:

Site ID: 420181
Operable Unit ID: 1176164
Operable Unit: 01
Material ID: 2168824
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: .50
Oxygenate: Not reported

Facility ID: 0907287
Facility Type: ER
Spill Number: 0907287
DER Facility ID: 157655
Site ID: 419796
DEC Region: 2
Closed Date: 2009-09-29
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2009-09-29
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2009-09-29
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-09-29
Spill Record Last Update: 2009-09-29
Spiller Name: Not reported
Spiller Company: GETTY STATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S110488397

Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE KARR
DEC Memo: "minor spill - all cleaned"
Remarks: "overfill onto concrete; cleaned up"

All Materials:

Site ID: 419796
Operable Unit ID: 1175801
Operable Unit: 01
Material ID: 2168437
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: Not reported
Recovered: .50
Oxygenate: Not reported

Facility ID: 0903136
Facility Type: ER
Spill Number: 0903136
DER Facility ID: 157655
Site ID: 415218
DEC Region: 2
Closed Date: 2009-06-17
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2009-06-17
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2009-06-17
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-06-17
Spill Record Last Update: 2009-06-17
Spiller Name: CARRIE WILSEY
Spiller Company: GETTY # 58616
Spiller Address: 1895 BRUCKNER BLVD
Spiller Company: 999
Contact Name: CARRIE WILSEY
DEC Memo: "minor spill - all cleaned"
Remarks: "DUE TO POOR HOUSEKEEPING LESS THAN HALF A GALLON OF PRODUCT WAS SPILLED TO CONCRETE. CLEAN UP WAS DONE."

All Materials:

Site ID: 415218

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S110488397

Operable Unit ID: 1171576
Operable Unit: 01
Material ID: 2163391
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: .50
Oxygenate: Not reported

Facility ID: 0913641
Facility Type: ER
Spill Number: 0913641
DER Facility ID: 157655
Site ID: 426596
DEC Region: 2
Closed Date: 2010-03-25
Spill Cause: Human Error
Spill Class: Not reported
SWIS: 0301
Spill Date: 2010-03-25
Investigator: jbvought
Referred To: Not reported
Reported to Dept: 2010-03-25
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2010-03-25
Spill Record Last Update: 2010-03-25
Spiller Name: Not reported
Spiller Company: CUSTOMER OVERFILL
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "3/25/10-Vought-Duty desk officer. Spill closed due to minor gasoline spill on concrete due to customer overfill. No sewers or drains affected and spill cleaned using absorbent material."
Remarks: "on concrete - cleaned up"

All Materials:
Site ID: 426596
Operable Unit ID: 1182273
Operable Unit: 01
Material ID: 2176435
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S110488397

Quantity: .50
Units: G
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 1003826
Facility Type: ER
Spill Number: 1003826
DER Facility ID: 392022
Site ID: 437071
DEC Region: 2
Closed Date: 2011-02-02
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2010-07-07
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2010-07-07
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2010-07-07
Spill Record Last Update: 2011-02-02
Spiller Name: MATT BOECKEL
Spiller Company: GETTY 58616
Spiller Address: 1895 BRUCKNER AVE
Spiller Company: 999
Contact Name: MATT BOECKEL
DEC Memo:

"Tyree submitted a Tank Closure report in 4 sections - See eDocs Parts 1-4 Tank Closure Report shows that the 4,000 gal fiberglass tanks, lines and pumps were removed in summer 2010. 20 endpoint samples were taken from the excavation pit. All were clean for VOCs, however there were hits for several SVOC's. Excavation reports show that the tanks were in good condition when removed and no signs of leakage. Also, soil samples from 4 ft below the pumps show the locations were clean. Therefore the SVOC hits are attributed to historical fill material along the Bruckner Expressway area. Based on the information provided to the NYSDEC the remaining soil contamination seems to be minimal and this spill case is OK for closure."

Remarks: "soil contamination found during tank removal. Unknown sizes/ PBS number. Clean up is unknown"

All Materials:

Site ID: 437071
Operable Unit ID: 1187755
Operable Unit: 01
Material ID: 2182645
Material Code: 0009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S110488397

Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 1001311
Facility Type: ER
Spill Number: 1001311
DER Facility ID: 157655
Site ID: 434351
DEC Region: 2
Closed Date: 2010-05-05
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2010-05-04
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2010-05-04
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2010-05-04
Spill Record Last Update: 2010-05-05
Spiller Name: Not reported
Spiller Company: UNKNOWN/CUST OVERFILL
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "minor spill - all cleaned"
Remarks: "spill to paved surface/clean up complete"

All TTF:

Facility ID: 1001311
Spill Number: 1001311
Spill Tank Test: 2493845
Site ID: 434351
Tank Number: UNK
Tank Size: 0
Material: 0008
EPA UST: True
UST: True
Cause: 02
Source: 06
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY (Continued)

S110488397

Gross Fail: Not reported
Modified By: DJFARRAR
Last Modified Date: Not reported

All Materials:

Site ID: 434351
Operable Unit ID: 1185188
Operable Unit: 01
Material ID: 2179484
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: Not reported
Oxygenate: Not reported

Site ID: 434351
Operable Unit ID: 1185188
Operable Unit: 01
Material ID: 2179486
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: Not reported
Oxygenate: Not reported

AS197
SSW
1/4-1/2
0.498 mi.
2627 ft.
GETTY 58616
1895 BRUCKNER BOULVRD
BRONX, NY
Site 2 of 2 in cluster AS

NY LTANKS
NY Spills
S107657083
N/A

Relative:
Lower

LTANKS:

Actual:
19 ft.

Facility ID: 0603091
Site ID: 365723
Closed Date: 2006-10-13
Spill Number: 0603091
Spill Date: 2006-06-20
Spill Cause: Tank Overfill
Spill Source: Passenger Vehicle
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-06-20
CID: 409
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2006-06-20
Spill Record Last Update: 2006-10-13
Spiller Name: MIKE CARR
Spiller Company: GETTY 58616
Spiller Address: 1895 BRUCKNER BOULVRD
Spiller County: 001
Spiller Contact: MIKE CARR
Spiller Phone: (518) 369-7822
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 308590
DEC Memo: "minor spill caused by customer overfill cleaned immediately"
Remarks: "HAS BEEN CLEANED UP."

All Materials:

Site ID: 365723
Operable Unit ID: 1123717
Operable Unit: 01
Material ID: 2113189
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

Facility ID: 0701248
Site ID: 380726
Closed Date: 2007-05-04
Spill Number: 0701248
Spill Date: 2007-04-30
Spill Cause: Tank Overfill
Spill Source: Gasoline Station or other PBS Facility
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-04-30
CID: 444
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: Not reported
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 2007-04-30
Spill Record Last Update: 2007-05-04
Spiller Name: MIKE CARR
Spiller Company: GETTY#58616
Spiller Address: 1895 BRUCKNER BOULVRD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Spiller County: 001
Spiller Contact: MIKE CARR
Spiller Phone: (518) 369-7822
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 308590
DEC Memo: "minor spill - all cleaned up"
Remarks: "customer overfill and is all cleaned up"

All Materials:

Site ID: 380726
Operable Unit ID: 1138204
Operable Unit: 01
Material ID: 2128183
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

SPILLS:

Facility ID: 0512312
Facility Type: ER
Spill Number: 0512312
DER Facility ID: 308590
Site ID: 358603
DEC Region: 2
Closed Date: 2006-05-09
Spill Cause: Other
Spill Class: C4
SWIS: 0301
Spill Date: 2006-01-24
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-01-24
CID: 408
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2006-01-24
Spill Record Last Update: 2006-05-09
Spiller Name: SCOTT HANLEY
Spiller Company: GETTY # 58616
Spiller Address: 1895 BRUCKNER BOULVD
Spiller Company: 001
Contact Name: SCOTT HANLEY
DEC Memo: "Follow up on results of discrepancy investigation needed in order to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Remarks: close this spill out. book keeping error - ok to close - see attached document"
"INVENTORY DISCREPANCY. SHUT DOWN STATION, ORDERED TANK TESTS FOR EVERY TANK"

All Materials:

Site ID: 358603
Operable Unit ID: 1115841
Operable Unit: 01
Material ID: 2105949
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0600702
Facility Type: ER
Spill Number: 0600702
DER Facility ID: 308590
Site ID: 362772
DEC Region: 2
Closed Date: 2006-10-13
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2006-04-18
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-04-18
CID: 408
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2006-04-18
Spill Record Last Update: 2006-10-13
Spiller Name: SCOTT HANLY
Spiller Company: GETTY# 58616
Spiller Address: 1895 BRUCKNER BOULVRD
Spiller Company: 001
Contact Name: SCOTT HANLY
DEC Memo: "staining on concrete throughout station"
Remarks: "STAINING ON THE CONCRETE, ALL CLEANED UP"

All Materials:

Site ID: 362772
Operable Unit ID: 1120844
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Material ID: 2110332
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0602147
Facility Type: ER
Spill Number: 0602147
DER Facility ID: 308590
Site ID: 364625
DEC Region: 2
Closed Date: 2006-10-13
Spill Cause: Other
Spill Class: Not reported
SWIS: 0301
Spill Date: 2006-05-26
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-05-26
CID: 409
Water Affected: Not reported
Spill Source: Passenger Vehicle
Spill Notifier: Local Agency
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: 2006-05-30
Spill Record Last Update: 2006-10-13
Spiller Name: UNKNOWN
Spiller Company: Unknown
Spiller Address: UNKNOWN
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "dispenser #3 hit by a car. No damage, pump was tested, nozzle

Remarks: replaced no spill."
"HIT DISPENSER. DISPENSER 3 SHUT DOWN TECH IN ROUTE TO MAKE REPAIRS.
NO PRODUCT LOST."

All Materials:

Site ID: 364625
Operable Unit ID: 1122647
Operable Unit: 01
Material ID: 2112124
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Recovered: .00
Oxygenate: Not reported

Facility ID: 0602210
Facility Type: ER
Spill Number: 0602210
DER Facility ID: 308590
Site ID: 364591
DEC Region: 2
Closed Date: 2006-10-13
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2006-05-30
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-05-30
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2006-05-30
Spill Record Last Update: 2006-10-13
Spiller Name: MIKE CARR
Spiller Company: GETTY #58616
Spiller Address: 1895 BRUCKNER BOULVRD
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: "surface staining throughout station"
Remarks: "ALL LESS THEN 1 GALLON AND ALL, CLEANED UP"

All Materials:

Site ID: 364591
Operable Unit ID: 1122614
Operable Unit: 01
Material ID: 2112082
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 364591
Operable Unit ID: 1122614
Operable Unit: 01
Material ID: 2112083
Material Code: 0008
Material Name: diesel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported
Site ID:	364591
Operable Unit ID:	1122614
Operable Unit:	01
Material ID:	2112084
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported
Facility ID:	0613114
Facility Type:	ER
Spill Number:	0613114
DER Facility ID:	308590
Site ID:	378083
DEC Region:	2
Closed Date:	2007-03-06
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	0301
Spill Date:	2007-03-06
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2007-03-06
CID:	408
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2007-03-06
Spill Record Last Update:	2007-03-06
Spiller Name:	SCOT HANLEY
Spiller Company:	GETTY # 58616
Spiller Address:	1895 BRUCKNER BOULVRD
Spiller Company:	001
Contact Name:	MIKE CARRIER
DEC Memo:	"minor housekeeping spill - all cleaned"
Remarks:	"ALL CONTAINED; HAS BEEN CLEANED;"
All Materials:	
Site ID:	378083
Operable Unit ID:	1135596

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Operable Unit: 01
Material ID: 2125515
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 378083
Operable Unit ID: 1135596
Operable Unit: 01
Material ID: 2125513
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 378083
Operable Unit ID: 1135596
Operable Unit: 01
Material ID: 2125514
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0614014
Facility Type: ER
Spill Number: 0614014
DER Facility ID: 308590
Site ID: 379181
DEC Region: 2
Closed Date: 2007-03-30
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2007-03-30
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-03-30
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2007-03-30
Spill Record Last Update: 2007-03-30
Spiller Name: MIKE CARR
Spiller Company: GETTY#58616
Spiller Address: 1895 BRUCKNER BOULVRD
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: "minor spill all cleaned."
Remarks: "LESS THEN 1 GALLON AND IS CONTAINED AND VAC TRUCK WILL BE GOING:
ANSWER TO QUESTION: NO"

All Materials:

Site ID: 379181
Operable Unit ID: 1136671
Operable Unit: 01
Material ID: 2126617
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0612728
Facility Type: ER
Spill Number: 0612728
DER Facility ID: 308590
Site ID: 377647
DEC Region: 2
Closed Date: 2007-03-14
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2007-02-23
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-02-23
CID: 410
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency
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: 2007-02-23
Spill Record Last Update: 2007-03-14
Spiller Name: MIKE CARR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Spiller Company: GETTY # 58616
Spiller Address: 1895 BRUCKNER BOULVRD
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: ""
Remarks: "SPILL DUE TO CUSTOMER OVERFILLS ON BOTH MATERIALS: CLEANUP COMPLETE."
Not reported

All Materials:

Site ID: 377647
Operable Unit ID: 1135170
Operable Unit: 01
Material ID: 2125060
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

Site ID: 377647
Operable Unit ID: 1135170
Operable Unit: 01
Material ID: 2125061
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

Facility ID: 0701176
Facility Type: ER
Spill Number: 0701176
DER Facility ID: 308590
Site ID: 380643
DEC Region: 2
Closed Date: 2007-04-27
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2007-04-27
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-04-27
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2007-04-27
Spill Record Last Update: 2007-04-27
Spiller Name: MIKE CARR
Spiller Company: GETTY#58616
Spiller Address: 1895 BRUCKNER BOULVRD
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: "minor spill - all cleaned"
Remarks: "LESS THEN 1 GALLON AND IT WAS WATER IN TANK SUMP AND IN PROCESS OF CLEANING UP AND ANSWER IS NO"

All Materials:

Site ID: 380643
Operable Unit ID: 1138121
Operable Unit: 01
Material ID: 2128096
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0700807
Facility Type: ER
Spill Number: 0700807
DER Facility ID: 308590
Site ID: 380207
DEC Region: 2
Closed Date: 2007-04-20
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2007-04-20
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-04-20
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2007-04-20
Spill Record Last Update: 2007-04-20
Spiller Name: MIKE CARR
Spiller Company: GETTY #58616
Spiller Address: 1895 BRUCKNER BOULVRD
Spiller Company: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Contact Name: MIKE CARR
DEC Memo: ""
Remarks: "SPEEDI DRI DOWN AND ALL CLEAN"

All Materials:

Site ID: 380207
Operable Unit ID: 1137692
Operable Unit: 01
Material ID: 2127650
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 3.00
Units: G
Recovered: 3.00
Oxygenate: Not reported

Facility ID: 0701560
Facility Type: ER
Spill Number: 0701560
DER Facility ID: 308590
Site ID: 381095
DEC Region: 2
Closed Date: 2007-05-08
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2007-05-08
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2007-05-08
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2007-05-08
Spill Record Last Update: 2007-05-08
Spiller Name: MIKE CARR
Spiller Company: GETTY# 58616
Spiller Address: 1895 BRUCKNER BOULVRD
Spiller Company: 999
Contact Name: MIKE CARR
DEC Memo: "minor spill - all cleaned"
Remarks: "ALL CLEANED UP"

All Materials:

Site ID: 381095
Operable Unit ID: 1138560
Operable Unit: 01
Material ID: 2128553

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Material Code:	0021
Material Name:	transmission fluid
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	1.00
Oxygenate:	Not reported
Facility ID:	0707870
Facility Type:	ER
Spill Number:	0707870
DER Facility ID:	308590
Site ID:	388658
DEC Region:	2
Closed Date:	2007-11-08
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	0301
Spill Date:	2007-10-18
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2007-10-18
CID:	404
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2007-10-18
Spill Record Last Update:	2007-11-08
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	MIKE CARR\\
DEC Memo:	"minor spill of antifreeze - all cleaned up."
Remarks:	"the spill has been cleaned up and it was less than 1 g spilled"
All Materials:	
Site ID:	388658
Operable Unit ID:	1145816
Operable Unit:	01
Material ID:	2136156
Material Code:	0043A
Material Name:	antifreeze
Case No.:	Not reported
Material FA:	Other
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Facility ID: 0802046
Facility Type: ER
Spill Number: 0802046
DER Facility ID: 308590
Site ID: 398113
DEC Region: 2
Closed Date: 2008-05-22
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2008-05-22
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-05-22
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-05-22
Spill Record Last Update: 2008-05-22
Spiller Name: MIKE CARR'
Spiller Company: GETTY#58616
Spiller Address: 1895 BRUCKNER BOULVRD
Spiller Company: 001
Contact Name: MIKE CARR'
DEC Memo: ""
Remarks: "WATER IN SUMP AND DIESEL STAINING ON ISLAND ALL CLEANED"

All Materials:

Site ID: 398113
Operable Unit ID: 1155019
Operable Unit: 01
Material ID: 2145863
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 398113
Operable Unit ID: 1155019
Operable Unit: 01
Material ID: 2145864
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Recovered: .00
Oxygenate: Not reported

Facility ID: 0710693
Facility Type: ER
Spill Number: 0710693
DER Facility ID: 308590
Site ID: 392031
DEC Region: 2
Closed Date: 2008-01-24
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2008-01-09
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-01-09
CID: 404
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-01-09
Spill Record Last Update: 2008-01-24
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller Company: 999
Contact Name: MIKE CARR\\
DEC Memo: "minor spill all cleaned"
Remarks: "less than 1 gallon spilled; all cleaned up; customer overfill"

All Materials:
Site ID: 392031
Operable Unit ID: 1149059
Operable Unit: 01
Material ID: 2139565
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0513506
Facility Type: ER
Spill Number: 0513506
DER Facility ID: 308590
Site ID: 359991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

DEC Region: 2
Closed Date: 2006-10-13
Spill Cause: Housekeeping
Spill Class: C4
SWIS: 0301
Spill Date: 2006-02-22
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-02-22
CID: 409
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency
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: 2006-02-22
Spill Record Last Update: 2006-10-13
Spiller Name: MIKE CARR
Spiller Company: GETTY 58616
Spiller Address: 1895 BRUCKNER BOULVRD
Spiller Company: 001
Contact Name: MIKE CARR
DEC Memo: "various staining throughout station on concrete"
Remarks: "COMBINED TOTAL OF LESS THAN A QUART. STAIN NEXT TO DISPENSER."

All Materials:

Site ID: 359991
Operable Unit ID: 1117181
Operable Unit: 01
Material ID: 2107667
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 359991
Operable Unit ID: 1117181
Operable Unit: 01
Material ID: 2107668
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0513163

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 58616 (Continued)

S107657083

Facility Type: ER
Spill Number: 0513163
DER Facility ID: 308590
Site ID: 359600
DEC Region: 2
Closed Date: 2006-10-13
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 2006-02-15
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2006-02-15
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
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: 2006-02-15
Spill Record Last Update: 2006-10-13
Spiller Name: ED WALDRON
Spiller Company: GETTY#58616
Spiller Address: 1895 BRUCKNER BOULVRD
Spiller Company: 001
Contact Name: ED WALDRON
DEC Memo: "faulty nozzle was replaced. minor spill all cleaned immediately"
Remarks: "less then 1 gallon, no drains effected all on concrete, and is cleaned up :"

All Materials:

Site ID: 359600
Operable Unit ID: 1116804
Operable Unit: 01
Material ID: 2107254
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

198
SE
1/4-1/2
0.498 mi.
2632 ft.

SPILL NUMBER 0012868
1038 CASTLE HILL AVE
BRONX, NY

NY LTANKS
NY Spills

S105054554
N/A

Relative:
Higher

Actual:
40 ft.

LTANKS:

Facility ID: 0012868
Site ID: 237726
Closed Date: 2003-10-21
Spill Number: 0012868
Spill Date: 2001-03-06
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: A1
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 2001-03-06
CID: 233
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2001-03-06
Spill Record Last Update: 2003-10-21
Spiller Name: TONY PERRETTA
Spiller Company: MYSTIC BULK CARRIERS
Spiller Address: 19-01 STEINWAY ST
Spiller County: 001
Spiller Contact: BUILDING SUPER
Spiller Phone: (917) 769-0420
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 195807
DEC Memo: ""
Remarks: "Caller is the emergency contractor for Mystic. Eastmond and Sons were contacted for clean up. Spill was caused by a driver delivering to the wrong address. Spill is in tha basement of the above address there is no sump and they don't think there is a drain."

All Materials:

Site ID: 237726
Operable Unit ID: 834414
Operable Unit: 01
Material ID: 539592
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 150.00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0012868 (Continued)

S105054554

Facility ID: 0012869
Site ID: 237727
Closed Date: 2001-08-16
Spill Number: 0012869
Spill Date: 2001-03-06
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: A1
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 2001-03-06
CID: 281
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2001-03-06
Spill Record Last Update: 2001-08-16
Spiller Name: Not reported
Spiller Company: MYSTIC PETROLEUM
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 195807
DEC Memo: ""
Remarks: "CON ED RECEIVED 3RD PARTY REPORT THAT ABOVE MATERIAL WAS DELIVERED TO WRONG ADDRESS AT ABOVE LOCATION. CON ED HAS NO FURTHER INFORMATION PERTAINING TO THE INCIDENT. "

All Materials:

Site ID: 237727
Operable Unit ID: 834416
Operable Unit: 01
Material ID: 539593
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 100.00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 0012867
Facility Type: ER
Spill Number: 0012867
DER Facility ID: 369090

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0012868 (Continued)

S105054554

Site ID: 237725
DEC Region: 2
Closed Date: 2009-11-16
Spill Cause: Unknown
Spill Class: C4
SWIS: 0301
Spill Date: 2001-03-06
Investigator: RVKETANI
Referred To: Not reported
Reported to Dept: 2001-03-06
CID: 252
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Local Agency
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: 2001-03-06
Spill Record Last Update: 2009-12-04
Spiller Name: TONY PERRETTA
Spiller Company: MYSTIC BULK CARRIERS,INC.
Spiller Address: 1901 STEINWAY STREET
Spiller Company: 001
Contact Name: BALWAN R. SINGH,ESQ.
DEC Memo: "12/04 transferred from Sigona to Tipple//Sigona's notes lost from database during server hange...see file 11/8/05 - Raphael Ketani. About 2 1/2 pages of notes were written on 7/20/04 for the case file and are attached to the latest version of the spill report. There are a number of things the responsible party needs to do. file transferred to co (Jarratt), 7/05. NYCDEP Haz. Mats. contacted for more information. 9/1/05: NYCDEP Haz. Mats. contacted for information (Mustafa Fawzy (718) 595-4650). 12/20/05: Message left for Isaac Mungra of A.L. Eastmond for information (718) 378-3000. 10/2/09 - Austin - Spill transferred from Albany staff to Ketani, for further investigation - end 10/5/09 - Raphael Ketani. The site is 1038 Castle Hill Avenue, Bronx, 10472. It is a private home in the southeast Bronx which contained the law office of Balwan Singh (718) 239-3141, and residential apartments. Mr. Singh owned the house until 2005. It was then bought by Vijai Anjiloi. Sancharie Sidhilall is listed as co-owner by ACRIS. The house had a 275 gal. AST that contained #2 oil and a functional fill pipe. However, it had been converted to gas. The block and lot are 3816 and 5. The spill involved the misdelivery of #2 oil to the home on 3/6/01 by Seven Star Fuel Company, a sub-contractor for Mystic Bulk Carriers (718) 792-3388/(718) 932-9075, ext 275 (Mystic's insurance is Highland Insurance Company (609) 895-3255 - Chris Johnson). The spill resulted in the release of 150 gal. of #2 oil to the outside and to the basement of the building. Two other spill reports were received for the same spill on 3/6/01. They are #0012868 and #0012869. They were both closed and referred back to this spill. The spill to the outside was cleaned up, according the case notes of Anthony Sigona, a previous Spills case manager. A permit was needed from the NYC Dept. of Buildings to clean up the inside of the house. Lisa Hauer of Tri-State Environmental (914) 592-3385 was working on getting the permit. It is not stated

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0012868 (Continued)

S105054554

why this permit was necessary. A.L. Eastmond responded the day of the spill and cleaned up the outside. According to Mr. Sigona's notes, by April 10, 2001, the DOB permit still had not been obtained. An investigation report was issued by Tri-State Environmental. Grab and composite soil samples were taken. The samples were taken on April 16 and May 9, 2001 after the crawl space was excavated. The 275 gal. AST was removed, along with 270 gals. of #2 oil. A total of 26.43 tons of soil were removed. The manifests are in the case file. The soil was taken to Jamaica Recycling of Queens. The fill pipe was plugged. Seeping was observed where the basement wall met the crawl space wall. Further soil removal could not be performed due to structural reasons. DEC requested that Tri-State install a vapor containment system along the bearing wall and the crawl space. Action Environmental (518) 437-0337 - Steve Bouton, lead company, did additional vapor remediation work beyond the scope of the plan that DEC had approved for Tri-State. These measures included the addition of bacterial solutions, and the installation of a soil vapor extraction system. However, the SVES was not authorized by DEC. So Mr. Sigona asked that it be temporarily shut down until authorization can be provided to the responsible party (Mystic). A STIP package was sent to Mystic on September 26, 2001 for the vapor remediation. It was signed by Mr. Perretta of Mystic (718) 792-3388 on October 2, 2001. The CAP for the STIP required: 1) plans for the SVES design 2) blower specs: power, flow rate 3) vapor treatment system for removing extracted vapors from the air stream 4) bioremediation procedures and frequency of application 5) groundwater wells are to be installed and the groundwater periodically monitored 6) product is to be recovered from the wells 7) monitoring reports are to be submitted for the vapors, groundwater, and product recovered. Presently, there are no E-docs. I reviewed the 4/26/01 York Analytical Laboratories report for 5 soil end point samples (A to E). The results were below TAGM for VOCs and SVOCs, except for total xylenes for sample C (2043 ppb). The 5/24/01 York Analytical Labs report for 3 samples (A or #1 to C or #3) was for the tank bottoms (#1) and the excavated areas (#2 and #3). There were some hits for the tank bottoms, but they were not above TAGM. The excavation samples were entirely non-detect. A June 18, 2001 FAXed letter from Ms. Hauer of Tri-State indicates that a vapor barrier will be installed and sealed and secured to the walls. A new concrete floor will be poured. I reviewed the Action Environmental July 27, 2001 Site Remediation Report. It was a composite of various documents and analytical reports. Action recommended that a sealing coat be applied to the concrete floor, additional nutrients be applied to the soil, a confirmatory soil sample be taken from the tank pit area, hire an industrial cleaning service to clean the inside of the office, and hire a contractor to restore the basement to pre-spill condition. An August 22, 2001 letter from Aciton Environmental has tables attached which indicate that the soil in the tank pit and the basement has been remediated to below TAGM. Also, a table was attached showing that the ambient air in the building almost entirely meets or is below NYSDOH standards, except for one analyte hit. A September 6, 2001 FAX of a September 4, 2001 letter from Lisa Hauer of Tri-State suggests removing the area at the base of the steps to determine if the underlying soil was impacted and excavate as necessary. Also, they want to seal the area. I called Tri-State Environmental to try and find out the status of the remediation. However, Ms. Hauer (914) 592-3385 was on vacation until this Wednesday, 10/7/09. So I could only leave a message.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0012868 (Continued)

S105054554

10/6/09 - Raphael Ketani. I tried contacting Highlands Insurance (609) 895-3255. I found out that Mr. Johnson and Mr. Jones no longer work there. However, the operator connected me to Greg at (609) 895-3281 in their Environmental Dept. So, I left a message for Greg. I finally found Steve Bouton (518) 439-2775. He said that the company is still Action Environmental Group with Shield Engineering under this group heading. He said that AEG is not related to the Action Environmental Group in Long Island. Mr. Bouton said that all of the documents that DEC needs are probably in their archives. He asked that DEC give him some time to find them. I told him that would be alright. I asked him whether the vapors had ever been remediated. He said that, from what he remembers, the entire remediation was completed and the case was closed. Later, Mary Bergman (609) 895-3059 called me from Highlands Insurance. She said that she had handled the case up to its closing. The claim number is #061030598. She said that the remediation was finished and that Highlands had closed its case. She said that Highlands had paid \$83,177.40 in indemnity and \$10,000 in expenses. Ms. Bergman said that she will dig through the archives and try and find the documents that DEC needs from October 2001 onward. 10/29/09 - Raphael Ketani. I tried contacting Mr. Bouton and Ms. Bergman to see whether they had found any documents dated from October 2001 onward. However, I could only leave messages. 11/2/09 - Raphael Ketani. Ms. Bergman (609) 895-3059 called me back. She said that she had found the insurance company file for the case, but it is a jumble of documents. She asked what I was looking for. I told her that the DEC needed a closure report or any documents from October 2001 onward that indicate that the work required in the 2001 STIP agreement has been performed and that the site has been cleaned up. She said that she will look through the file and contact Action Environmental, and get back to me. 11/4/09 - Raphael Ketani. Ms. Bergman called and stated that she contacted Mr. Bouton. She said that he will furnish the documentation that the DEC needs. 11/12/09 - Raphael Ketani. Mr. Bouton called me today regarding which documents the DEC was missing for its case file. We went over which documents were presently in the case file. Mr. Bouton said that soil treatment solutions were injected into the soil below the home after the soil sample results showed a small number of TAGM exceedences. I asked him whether confirmatory soil samples had ever been taken. He said No. He said he had a post injection indoor air vapor sample report and another report. I asked him to send them to DEC. I received the two documents by e-mail. One was a copy of the 8/22/01 Action Environmental Group letter with the full text and tables for soil and indoor air results. The text had a paragraph regarding remediation and so it was different than the other two copies of the letter. The other document was a report from J.N.M. Environmental Inc. dated 4/6/02 regarding a pilot SVE test. The report contained the indoor air results from sampling that was performed on 2/6/02. With the exception of a couple of low 1,2,4-trimethylbenzene hits, a low p-diethylbenzene hit, and a low p-ethyltoluene hit, everything else was non-detect. 11/16/09 - Raphael Ketani. Based upon the soil sampling analytical results and indoor air sampling results that are attached to the Action Environmental Group 8/22/01 letter, and the SVE results in the J.N.M. Environmental 4/6/02 report, I have determined that there are minimal, if any, environmental and human impacts. Therefore, I am closing the spill case. 12/4/09 - Raphael Ketani. Mary Bergman of Highland Insurance (609) 895-3059, the insurer for Mystic Bulk Carriers, called to a request the closure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0012868 (Continued)

S105054554

Remarks: date of the spill case. I gave her the date over the phone. "
"Tank overfill reported by Fire Department and DEP at residence. Also
see Spill Nos. 0012868 and 0012869."

All Materials:

Site ID: 237725
Operable Unit ID: 834800
Operable Unit: 01
Material ID: 539591
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 150.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 9613226
Facility Type: ER
Spill Number: 9613226
DER Facility ID: 195807
Site ID: 237728
DEC Region: 2
Closed Date: 1997-02-07
Spill Cause: Abandoned Drums
Spill Class: D4
SWIS: 0301
Spill Date: 1997-02-07
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 1997-02-07
CID: 311
Water Affected: Not reported
Spill Source: Vessel
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: 1997-02-07
Spill Record Last Update: 2002-04-11
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller Company: 999
Contact Name: UNKNOWN
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MARTINKAT "

Remarks: "CALLED BY UTILITY COMPANY TO REPORT A SPILL OF THE PRODUCT DESCRIBED
AS PW 3000, A CONCRETE CURER. UTILITY WAS ENROUTE TO THE ABOVE
ADDRESS TO DO SOME WORK AND FOUND CONTAINER ON SIDEWALK. CONTAINER
SIZE IS UNKNOWN AND OWNER IS UNKNOWN. "

All Materials:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0012868 (Continued)

S105054554

Site ID: 237728
Operable Unit ID: 1040807
Operable Unit: 01
Material ID: 341868
Material Code: 0063A
Material Name: unknown hazardous material
Case No.: Not reported
Material FA: Hazardous Material
Quantity: 3.00
Units: G
Recovered: .00
Oxygenate: Not reported

199
WSW
1/4-1/2
0.499 mi.
2634 ft.

CHURCH OF THE BLESSED SACRAMENT
1170 BEACH ST
BRONX, NY

NY LTANKS **S103238305**
N/A

Relative:
Lower

LTANKS:

Actual:
22 ft.

Facility ID: 9800636
Site ID: 125864
Closed Date: 2005-09-22
Spill Number: 9800636
Spill Date: 1998-04-14
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: RPRUTLAN
Referred To: Not reported
Reported to Dept: 1998-04-15
CID: 365
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1998-04-15
Spill Record Last Update: 2005-09-22
Spiller Name: FATHER FARRELLI
Spiller Company: BLESSED SACRAMENT CHURCH
Spiller Address: 1170 BEACH ST
Spiller County: 001
Spiller Contact: FATHER FARRELLI
Spiller Phone: (718) 892-3214
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 332423
DEC Memo: "Transferred to Rutland during the Spill Reduction Initiative 9/19/05
Spoke to Protest Enterprises. They will look up records and get back
to me. -Rutland 9/22/05 Spoke to Jim Leddy from Protest. There was a
loose fitting on the vent. No release. Protest re-tested tank on
7/14/98 and it passed. Closed - Rutland "

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHURCH OF THE BLESSED SACRAMENT (Continued)

S103238305

Remarks: "FAILED HORNER EZ III TANK TEST"

All TTF:

Facility ID: 9800636
Spill Number: 9800636
Spill Tank Test: 1545779
Site ID: 125864
Tank Number: 1
Tank Size: 7000
Material: 0002
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 125864
Operable Unit ID: 1061119
Operable Unit: 01
Material ID: 322591
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

200
ESE
1/2-1
0.725 mi.
3829 ft.

CON EDISON - UNIONPORT WORKS MGP
1066 ZEREGA AVE.
BRONX, NY 10462

EDR MGP 1008407872
N/A

Relative:
Lower

Manufactured Gas Plants:
No additional information available

Actual:
18 ft.

Count: 5 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BRONX	S102672356	43 EAST 42TH ST.	43 EAST 42TH ST.		NY LTANKS
BRONX	S118462465	AT WEBSTER AVE	EB CROSS BRONX EXPRESSWAY		NY LTANKS
BRONX	S113820416	UNDERGROUND TANK TTF	1661 WEST FARM RD		NY LTANKS
BRONX	S110487611	CE - E. 173RD ST. - BRONX WORKS	WEST FARMS RD.& BRONX RIVER	10460	NY ENG CONTROLS, NY INST CONTROL, NY VCP
BRONX	S105684653	CE - ZEREGA AVE. STATION	ZEREGA AVE. BETWEEN BLACKROCK	10462	NY VCP

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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: N/A
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 12/22/2017
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/16/2018
	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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: N/A
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 12/22/2017
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/16/2018
	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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: N/A
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 12/22/2017
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/16/2018
	Data Release Frequency: Quarterly

Federal CERCLIS list

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: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 01/05/2018
Number of Days to Update: 92	Next Scheduled EDR Contact: 04/16/2018
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: 800-424-9346
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 01/17/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/30/2018
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: 800-424-9346
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 01/17/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/30/2018
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2017	Source: EPA
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-424-9346
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/09/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: (212) 637-3660
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/09/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: (212) 637-3660
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/09/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: (212) 637-3660
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/09/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: (212) 637-3660
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/09/2018
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

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: 05/22/2017	Source: Department of the Navy
Date Data Arrived at EDR: 06/13/2017	Telephone: 843-820-7326
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/08/2017
Number of Days to Update: 94	Next Scheduled EDR Contact: 02/26/2018
	Data Release Frequency: Varies

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: 08/10/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/30/2017	Telephone: 703-603-0695
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/12/2018
	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: 08/10/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/30/2017	Telephone: 703-603-0695
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/12/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/18/2017

Date Data Arrived at EDR: 09/21/2017

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018

Data Release Frequency: Quarterly

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: 08/15/2017

Date Data Arrived at EDR: 08/17/2017

Date Made Active in Reports: 10/24/2017

Number of Days to Update: 68

Source: Department of Environmental Conservation

Telephone: 518-402-9622

Last EDR Contact: 08/17/2017

Next Scheduled EDR Contact: 11/27/2017

Data Release Frequency: Annually

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: 09/25/2017

Date Data Arrived at EDR: 09/26/2017

Date Made Active in Reports: 11/13/2017

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-457-2051

Last EDR Contact: 01/02/2018

Next Scheduled EDR Contact: 04/16/2018

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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: 04/26/2017

Date Data Arrived at EDR: 07/27/2017

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA, Region 5

Telephone: 312-886-7439

Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018

Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/14/2017

Date Data Arrived at EDR: 07/27/2017

Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 1

Telephone: 617-918-1313

Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018

Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/25/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 31

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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: 04/13/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
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: 10/14/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 98

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/24/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/01/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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: 10/31/2017
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 11/02/2017
Number of Days to Update: 2

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/31/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/09/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Varies

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: 11/28/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/26/2017
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

CBS: Chemical Bulk Storage Site Listing

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

Date of Government Version: 11/28/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/26/2017
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/28/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/26/2017
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 11/28/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/26/2017
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

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: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
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: 10/14/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 98

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Semi-Annually

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: 04/26/2017	Source: EPA Region 5
Date Data Arrived at EDR: 07/27/2017	Telephone: 312-886-6136
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

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: 04/24/2017	Source: EPA Region 6
Date Data Arrived at EDR: 07/27/2017	Telephone: 214-665-7591
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 134	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

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: 05/02/2017	Source: EPA Region 7
Date Data Arrived at EDR: 07/27/2017	Telephone: 913-551-7003
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 05/07/2018
	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: 04/25/2017	Source: EPA Region 10
Date Data Arrived at EDR: 07/27/2017	Telephone: 206-553-2857
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

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: 04/13/2017	Source: EPA Region 9
Date Data Arrived at EDR: 07/27/2017	Telephone: 415-972-3368
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	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: 05/01/2017	Source: EPA Region 8
Date Data Arrived at EDR: 07/27/2017	Telephone: 303-312-6137
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/28/2017	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/28/2017	Telephone: 518-402-9543
Date Made Active in Reports: 11/29/2017	Last EDR Contact: 12/26/2017
Number of Days to Update: 1	Next Scheduled EDR Contact: 04/09/2018
	Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

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: 06/30/2014	Telephone: 212-720-3401
Date Made Active in Reports: 07/21/2014	Last EDR Contact: 12/22/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/02/2018
	Data Release Frequency: Varies

ENV RES DECL: Environmental Restrictive Declarations

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 06/27/2017	Source: New York City Department of City Planning
Date Data Arrived at EDR: 09/21/2017	Telephone: 212-720-3300
Date Made Active in Reports: 09/22/2017	Last EDR Contact: 12/18/2017
Number of Days to Update: 1	Next Scheduled EDR Contact: 04/02/2018
	Data Release Frequency: Varies

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 08/15/2017	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 08/17/2017	Telephone: 518-402-9553
Date Made Active in Reports: 10/24/2017	Last EDR Contact: 08/17/2017
Number of Days to Update: 68	Next Scheduled EDR Contact: 11/27/2017
	Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 08/15/2017	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 08/17/2017	Telephone: 518-402-9553
Date Made Active in Reports: 10/24/2017	Last EDR Contact: 08/17/2017
Number of Days to Update: 68	Next Scheduled EDR Contact: 11/27/2017
	Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

VCP NYC: Voluntary Cleanup Program Listing NYC

New York City voluntary cleanup program sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/04/2017
Date Data Arrived at EDR: 10/06/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 38

Source: New York City Office of Environmental Protection
Telephone: 212-788-8841
Last EDR Contact: 12/15/2017
Next Scheduled EDR Contact: 04/02/2018
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/20/2017
Next Scheduled EDR Contact: 04/09/2018
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
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

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: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

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: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Semi-Annually

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: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/21/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/20/2017	Telephone: 202-566-2777
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/02/2018
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 09/25/2017	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 09/26/2017	Telephone: 518-402-8705
Date Made Active in Reports: 11/13/2017	Last EDR Contact: 01/02/2018
Number of Days to Update: 48	Next Scheduled EDR Contact: 04/16/2018
	Data Release Frequency: Quarterly

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 06/14/2017	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/16/2017	Telephone: 518-402-8694
Date Made Active in Reports: 09/22/2017	Last EDR Contact: 12/11/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 03/26/2018
	Data Release Frequency: 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 10/30/2017
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/12/2018
	Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 07/13/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 30

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: No Update Planned

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Annually

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: 07/13/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 30

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Quarterly

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 11/06/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 6

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 12/22/2017
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Semi-Annually

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: 09/21/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 22

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

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: 10/31/2017
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 11/02/2017
Number of Days to Update: 2

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/31/2017
Next Scheduled EDR Contact: 11/27/2017
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
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
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/22/2017
Next Scheduled EDR Contact: 03/05/2018
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: 10/13/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/11/2017
Number of Days to Update: 339	Next Scheduled EDR Contact: 01/22/2018
	Data Release Frequency: N/A

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: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 11/17/2017
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/26/2018
	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: 10/17/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/01/2017	Telephone: 202-566-1917
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 37	Next Scheduled EDR Contact: 04/09/2018
	Data Release Frequency: Quarterly

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: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 11/06/2017
Number of Days to Update: 88	Next Scheduled EDR Contact: 02/19/2018
	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.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 11/09/2017
Number of Days to Update: 6	Next Scheduled EDR Contact: 02/19/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 12/22/2017
Number of Days to Update: 198	Next Scheduled EDR Contact: 04/02/2018
	Data Release Frequency: Every 4 Years

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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 01/10/2018	Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 01/10/2018
Number of Days to Update: 2	Next Scheduled EDR Contact: 03/05/2018
	Data Release Frequency: Annually

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	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 01/25/2018
Number of Days to Update: 77	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Annually

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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: 703-416-0223
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 12/22/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 03/19/2018
	Data Release Frequency: Annually

RMP: Risk Management Plans

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2017	Telephone: 202-564-8600
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 12/22/2017
Number of Days to Update: 3	Next Scheduled EDR Contact: 02/19/2018
	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: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/12/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 04/23/2018
	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: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 01/09/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/23/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
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: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

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: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 11/20/2017
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant 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: 12/05/2017
Next Scheduled EDR Contact: 03/19/2018
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: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/08/2017
Next Scheduled EDR Contact: 03/19/2018
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: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/26/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/02/2017
Date Data Arrived at EDR: 10/05/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

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

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: 01/19/2018
Next Scheduled EDR Contact: 05/14/2018
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: 09/30/2017
Date Data Arrived at EDR: 11/10/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 63

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/02/2018
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.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/09/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

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: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/22/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/10/2017
Date Data Arrived at EDR: 11/03/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 12/22/2017
Next Scheduled EDR Contact: 04/16/2018
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

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

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: 10/29/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 45

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/01/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/01/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/25/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 24

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/19/2017
Next Scheduled EDR Contact: 03/26/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/23/2017	Source: EPA
Date Data Arrived at EDR: 09/06/2017	Telephone: (212) 637-3000
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 03/19/2018
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016	Source: Department of Defense
Date Data Arrived at EDR: 10/31/2017	Telephone: 703-704-1564
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 01/02/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 04/30/2018
	Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/27/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/21/2017	Telephone: 202-564-0527
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 01/19/2018
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/12/2018
	Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/06/2017	Telephone: 202-564-2280
Date Made Active in Reports: 10/20/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/19/2018
	Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/20/2017	Source: EPA
Date Data Arrived at EDR: 11/20/2017	Telephone: 800-385-6164
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 01/19/2018
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/05/2018
	Data Release Frequency: Quarterly

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 11/06/2017	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/07/2017	Telephone: 518-402-8452
Date Made Active in Reports: 11/13/2017	Last EDR Contact: 01/22/2018
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 09/25/2017

Date Data Arrived at EDR: 09/26/2017

Date Made Active in Reports: 10/12/2017

Number of Days to Update: 16

Source: Department of Environmental Conservation

Telephone: 518-402-8660

Last EDR Contact: 01/02/2018

Next Scheduled EDR Contact: 04/16/2018

Data Release Frequency: Quarterly

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 10/27/2016

Date Data Arrived at EDR: 01/10/2017

Date Made Active in Reports: 02/10/2017

Number of Days to Update: 31

Source: Department of Environmental Conservation

Telephone: 518-402-8403

Last EDR Contact: 12/08/2017

Next Scheduled EDR Contact: 03/26/2018

Data Release Frequency: Varies

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: 08/22/2017

Date Data Arrived at EDR: 09/21/2017

Date Made Active in Reports: 09/22/2017

Number of Days to Update: 1

Source: New York City Department of City Planning

Telephone: 718-595-6658

Last EDR Contact: 12/18/2017

Next Scheduled EDR Contact: 04/02/2018

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 09/07/2017

Date Data Arrived at EDR: 10/02/2017

Date Made Active in Reports: 10/12/2017

Number of Days to Update: 10

Source: Department of Environmental Conservation

Telephone: 518-402-8660

Last EDR Contact: 01/02/2018

Next Scheduled EDR Contact: 04/16/2018

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: 03/09/2017

Date Data Arrived at EDR: 04/12/2017

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 184

Source: Department of Environmental Conservation

Telephone: 518-402-8712

Last EDR Contact: 12/08/2017

Next Scheduled EDR Contact: 03/26/2018

Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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: 10/01/2017
Date Data Arrived at EDR: 11/01/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Quarterly

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: 10/25/2017
Date Data Arrived at EDR: 10/27/2017
Date Made Active in Reports: 11/28/2017
Number of Days to Update: 32

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: No Update Planned

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: 05/01/2017
Date Data Arrived at EDR: 05/18/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 127

Source: Department of Environmental Conservation
Telephone: 518-402-9814
Last EDR Contact: 11/17/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Varies

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 09/05/2017
Date Data Arrived at EDR: 09/08/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 12/06/2017
Next Scheduled EDR Contact: 03/19/2018
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.

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: No Update Planned

EDR Hist Auto: EDR Exclusive 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. 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 Hist Cleaner: EDR Exclusive 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 & 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.

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 RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

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: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

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: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 09/26/2017	Source: Cortland County Health Department
Date Data Arrived at EDR: 11/20/2017	Telephone: 607-753-5035
Date Made Active in Reports: 11/29/2017	Last EDR Contact: 10/30/2017
Number of Days to Update: 9	Next Scheduled EDR Contact: 02/12/2018
	Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 09/26/2017	Source: Cortland County Health Department
Date Data Arrived at EDR: 11/20/2017	Telephone: 607-753-5035
Date Made Active in Reports: 11/29/2017	Last EDR Contact: 10/30/2017
Number of Days to Update: 9	Next Scheduled EDR Contact: 02/12/2018
	Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017	Source: Nassau County Health Department
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-571-3314
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 11/27/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/12/2018
	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	Source: Nassau County Office of the Fire Marshal
Date Data Arrived at EDR: 02/23/2011	Telephone: 516-572-1000
Date Made Active in Reports: 03/29/2011	Last EDR Contact: 10/26/2017
Number of Days to Update: 34	Next Scheduled EDR Contact: 02/12/2018
	Data Release Frequency: Varies

Registered Tank Database in Nassau County

A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017	Source: Nassau County Department of Health
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-227-9691
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 11/27/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/12/2018
	Data Release Frequency: Varies

Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017	Source: Nassau County Health Department
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-571-3314
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 11/27/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/12/2018
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/26/2017
Next Scheduled EDR Contact: 02/12/2018
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: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/04/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/04/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 10/30/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 10/30/2017
Next Scheduled EDR Contact: 02/12/2018
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: 10/19/2017
Date Data Arrived at EDR: 11/21/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 8

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 10/19/2017
Date Data Arrived at EDR: 11/21/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 8

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Semi-Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/11/2017
Date Data Arrived at EDR: 11/14/2017
Date Made Active in Reports: 12/18/2017
Number of Days to Update: 34

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/05/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/16/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/16/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 08/29/2017
Date Data Arrived at EDR: 09/08/2017
Date Made Active in Reports: 11/10/2017
Number of Days to Update: 63

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/12/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016

Date Data Arrived at EDR: 04/13/2017

Date Made Active in Reports: 07/14/2017

Number of Days to Update: 92

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/11/2017

Next Scheduled EDR Contact: 03/26/2018

Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

180020
2008 WESTCHESTER AVE
BRONX, NY 10462

TARGET PROPERTY COORDINATES

Latitude (North):	40.833287 - 40° 49' 59.83"
Longitude (West):	73.857343 - 73° 51' 26.43"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	596344.4
UTM Y (Meters):	4520667.0
Elevation:	32 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5940605 FLUSHING, NY
Version Date:	2013
West Map:	5940599 CENTRAL PARK, NY
Version Date:	2013

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).

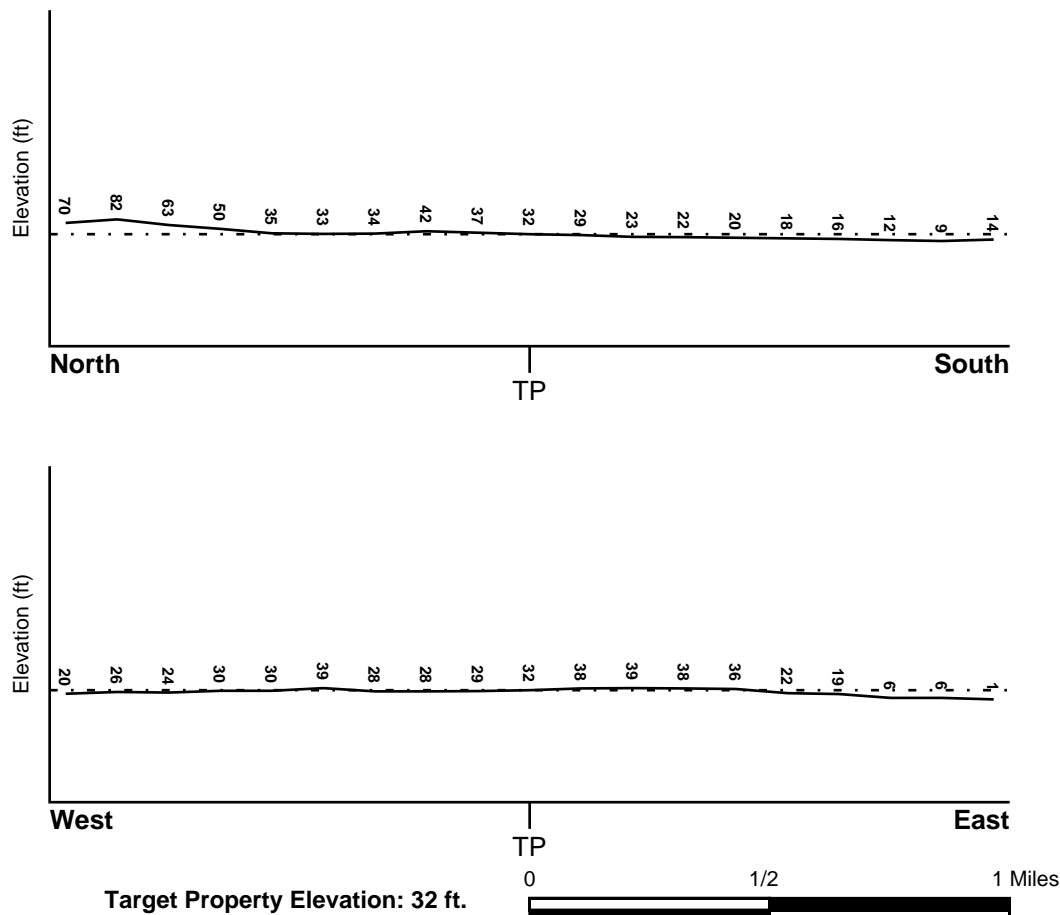
TOPOGRAPHIC INFORMATION

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 WSW

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>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
3604970103F	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
3604970101F	FEMA FIRM Flood data
3604970084F	FEMA FIRM Flood data
3604970104F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
FLUSHING	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Paleozoic
System: Ordovician
Series: Middle Ordovician (Mohawkian)
Code: O2 *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000834104	0 - 1/8 Mile South
2	USGS40000834120	1/8 - 1/4 Mile East
3	USGS40000834157	1/8 - 1/4 Mile ENE
4	USGS40000833974	1/4 - 1/2 Mile SE
5	USGS40000833850	1/2 - 1 Mile SE
A6	USGS40000833965	1/2 - 1 Mile ESE
A7	USGS40000833951	1/2 - 1 Mile ESE
8	USGS40000834284	1/2 - 1 Mile ENE
9	USGS40000834130	1/2 - 1 Mile West

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

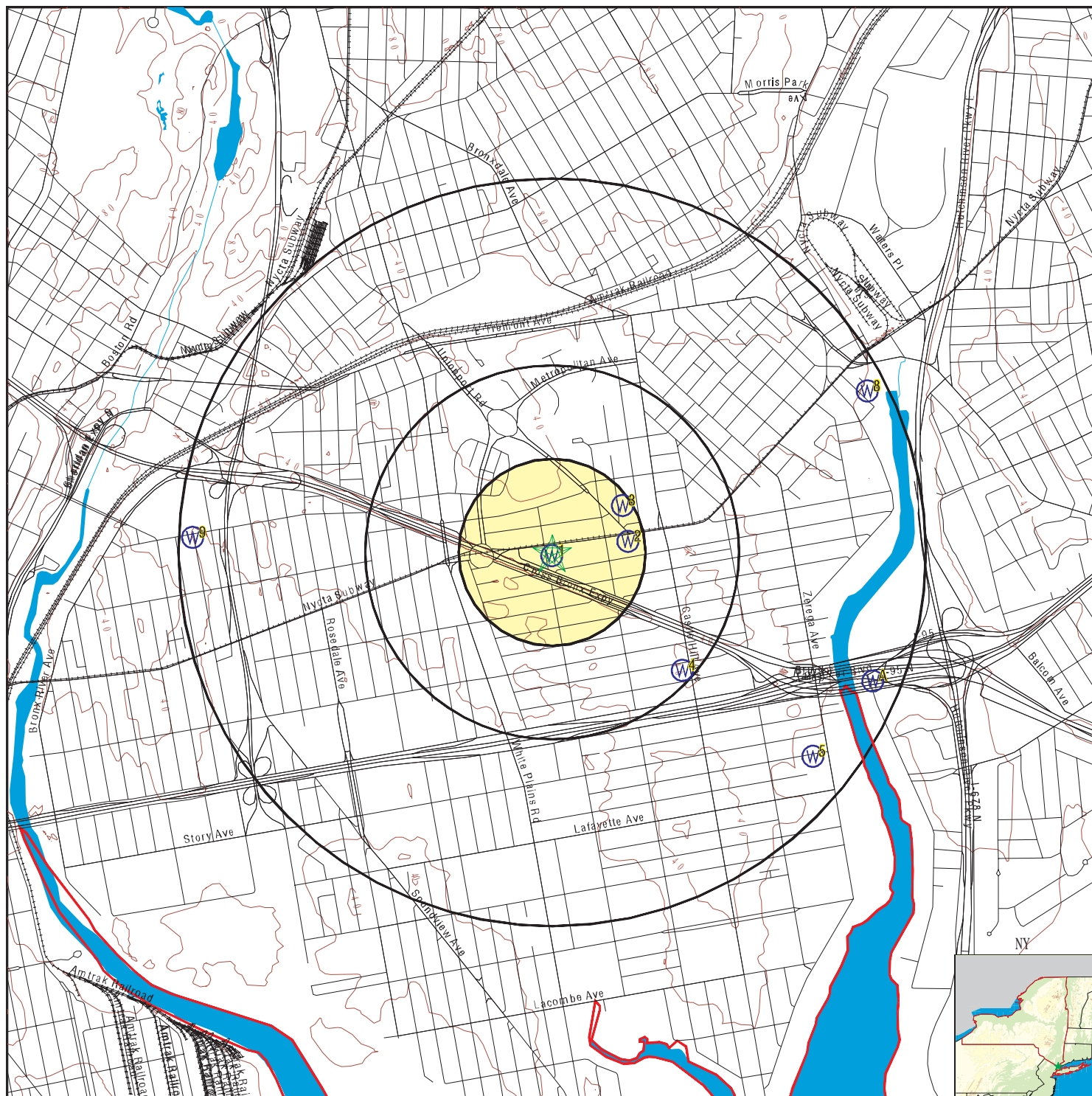
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 5169340.2s



- 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: 180020
 ADDRESS: 2008 Westchester Ave
 Bronx NY 10462
 LAT/LONG: 40.833287 / 73.857343

CLIENT: Hydro Tech Env. Corp.
 CONTACT: Komal Dixit
 INQUIRY #: 5169340.2s
 DATE: January 29, 2018 1:20 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
South
0 - 1/8 Mile
Higher

FED USGS USGS40000834104

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404959073512801		
Monloc name:	B 47		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8331561
Longitude:	-73.8573572	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	20
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	210
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

2
East
1/8 - 1/4 Mile
Higher

FED USGS USGS40000834120

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405001073511401		
Monloc name:	B 16		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8337117
Longitude:	-73.8534682	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	30
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	125
Construction date:	Not Reported	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

3

ENE

1/8 - 1/4 Mile

Lower

FED USGS

USGS40000834157

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405006073511501		
Monloc name:	B 42		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8351005
Longitude:	-73.853746	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	30
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	140
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

4

SE

1/4 - 1/2 Mile

Higher

FED USGS

USGS40000833974

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404943073510401		
Monloc name:	B 37		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8287118
Longitude:	-73.8506904	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	40
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	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:	Not Reported
Welldepth units:	Not Reported		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

5
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000833850

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404931073504001		
Monloc name:	B 9		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8253785
Longitude:	-73.8440236	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	15
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	140
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

A6
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000833965

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404942073503001		
Monloc name:	B 70		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.828434
Longitude:	-73.8412457	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	13
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	83
Construction date:	Not Reported	Wellholedepth:	Not Reported
Welldepth units:	ft		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

A7
ESE
1/2 - 1 Mile
Lower

FED USGS

USGS40000833951

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404941073502801		
Monloc name:	B 48		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8281562
Longitude:	-73.8406901	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	10
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Sand and gravel aquifers (glaciated regions)		
Formation type:	Sand		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	12
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

8
ENE
1/2 - 1 Mile
Lower

FED USGS

USGS40000834284

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405022073503001		
Monloc name:	B 29		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8395449
Longitude:	-73.8412456	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	15
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Sand and gravel aquifers (glaciated regions)		
Formation type:	Sand		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	70
Construction date:	Not Reported	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

9
West
1/2 - 1 Mile
Lower

FED USGS USGS40000834130

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405002073523201		
Monloc name:	B 76. 1		
Monloc type:	Well		
Monloc desc:	West s/o Morrison Ave., 50 ft s/o E. 174th St.		
Huc code:	02030102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8338667
Longitude:	-73.8756972	Sourcemap scale:	24000
Horiz Acc measure:	.01	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from Digital Map		
Horiz coord refsys:	NAD83	Vert measure val:	22
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Reported		
Vert coord refsys:	NAVD88	Countrycode:	US
Aquifername:	New England crystalline-rock aquifers		
Formation type:	Bedrock		
Aquifer type:	Unconfined single aquifer		
Construction date:	20090727	Welldepth:	20
Welldepth units:	ft	Wellholeddepth:	20
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for BRONX County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for BRONX COUNTY, NY

Number of sites tested: 31

<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	0.670 pCi/L	96%	4%	0%
Basement	1.110 pCi/L	42%	58%	0%

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.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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 Service (NRCS)

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 Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, 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 IRRA 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

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

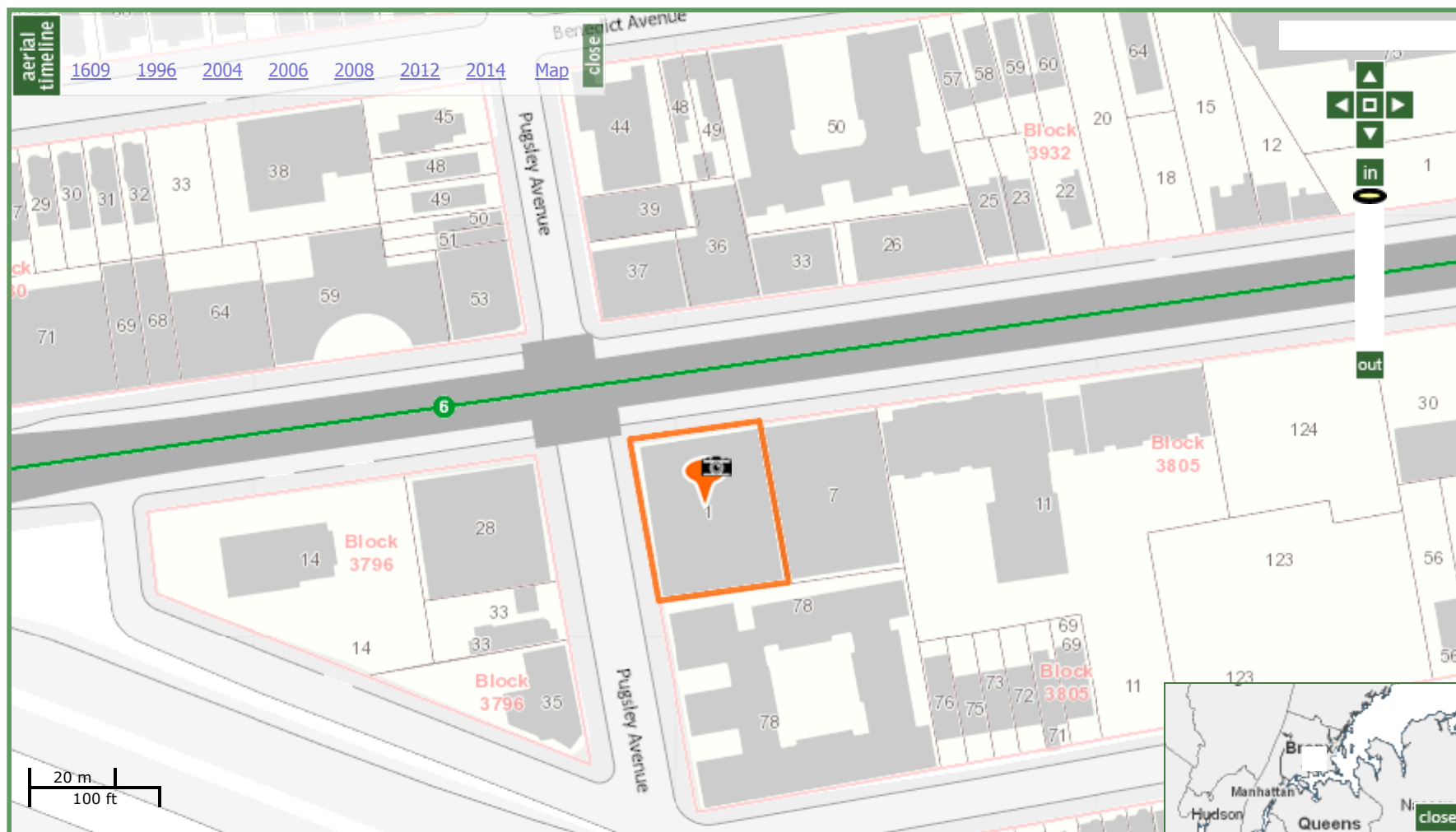
© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

Appendix E

Municipal Records



Address	Block & Lot	ZIP Code	Neighborhood	Community District	County/Borough
2008 Westchester Ave			Bronx		
<input type="text" value="Search"/>					




[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings

Complaints By Address

Click [here](#) for information on how to remove a Stop Work Order from your property

Page: 1 of 1

Premises: 2000 WESTCHESTER AVENUE BRONX
14 Total Complaints

BIN: [2026267](#) Block: 3805 Lot: 1

[View Vacate Order Complaints](#) [View SWO Complaints](#)

Looking for a list of complaint [category codes](#) or [disposition codes](#)?
(Adobe Acrobat Reader required)

Complaint Number	Address	Date Entered	Category	Inspection Date	Disposition	Status
2229598	2000 WESTCHESTER AVENUE	07/11/2016	59	08/02/2016	C2	CLS
	CLASS 1 REINSPECTION ECB #S 35159235R AND 35159036Y					
2224149	2000 WESTCHESTER AVENUE	03/15/2016	59	03/15/2016	A8	RES
	CLASS 1 REINSPECTION ECB #35159235R					
2216747	2000 WESTCHESTER AVENUE	09/16/2015	59	09/22/2015	A8	RES
	PARTIAL VACATE WAS ORDERED BY DOB OFFICER LIN , BUILDING HAS MANY ELECTRICAL ISSUES , ILLEGAL CONVERSION					
2216114	2000 WESTCHESTER AVENUE	09/01/2015	37	09/01/2015	A8	RES
	FDNY REQUESTS AN INSPECTION DUE TO ILLEGAL OCCUPANCY IN THE BASEMENT					
2197957	2000 WESTCHESTER AVENUE	05/06/2014	45	07/08/2014	A8	RES
	OCCUPANCIES DO NOT COMPLY WITH THE CERTIFICATE OF OCCUPANCY, BUILDING IS PRESENTLY BEING OCCUPIED BY A SCHOOL / COMMUNITY CENTER					
2196988	2006 WESTCHESTER AVENUE	04/11/2014	74	10/28/2016	I2	RES
	1X/MONTH COMMUNITY CENTER IS BEING RENTED OUT FOR THE NIGHTAS CLUB. PEOPLE ARE CHARGED TO ENTER & DRINKS ARE SERVED. ADVERTISED ONLINE RADIOELTAMBOSTEREO.COM NEXT EVENT 5/24/14.					
2133895	2000 WESTCHESTER AVENUE	08/06/2009	83	09/22/2009	A3	RES
	FAILURE TO PROVIDE REQUIRED INFO FOR APPL #200820193					
2102909	2008 WESTCHESTER AVENUE	08/10/2007	86	08/10/2007	I2	RES
	CONSTRUCTION BEING DONE ON AN OLD GARAGE AFTER STOP WORK ORDER WAS ISSUED AND FDNY SHUT IT DOWN. IT IS AN UNSAFE SITE WITH NO PERCAUTIONS FOLLOWED. ABV THE BARBER AT 2001 WESTCHESTER. CHILDREN INVOL					
2086206	2000 WESTCHESTER AVENUE	07/10/2006	86	07/24/2006	I2	RES
	THE CALLER STATES THAT THERE IS WORK CONTINUING DESPITE STOP ORDER					
2083648	2000 WESTCHESTER AVENUE	05/05/2006	86	05/18/2006	C2	CLS
	WORK CONTINUING DESPITE STOP WORK ORDER ECB VIOLATION #34513844P DATE 4/13/06. PLS INVESTIGATE					
2082636	2006 WESTCHESTER AVENUE	04/06/2006	31	04/13/2006	A3	RES
	CALLER STS A SCHOOL AT THE ABOVE LOCATION ILLEGAL OCCUPANCY ON THE SECOND FLOOR GARAGE					
2028936	1276 PUGSLEY AVENUE	03/03/1999	33	10/07/1999	C2	CLS
	ILLEGAL CAR SERVICE/TAXI STAND					
2011884	2000 WESTCHESTER AVENUE	08/26/1993	66	03/05/1996	XX	RES
	THERE IS PLUMBING WORK BEING DONE WITHOUT A PERMIT					
2011478	2000 WESTCHESTER AVENUE	07/09/1993	05	08/03/1993	A3	RES
	THERE IS WORK BEING DONE INSIDE AND OUTSIDE OF THE ONE STORY STORE WITHOUT A PERMIT					

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.


[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings
DOB Violations

Page: 1

Premises: 2000 WESTCHESTER AVENUE BRONX

BIN: [2026267](#) Block: 3805 Lot: 1

NUMBER	TYPE	FILE DATE
V* 121284C012W	DOB VIOLATION - DISMISSED	12/12/1984
DISMISSAL DATE: 09/04/1986		
V* 999999NO FORM121983Z022A	DOB VIOLATION - DISMISSED	99/99/1999
V* 042393LL629100555	DOB VIOLATION - DISMISSED	04/23/1993
V* 060994LL629102196	DOB VIOLATION - DISMISSED	06/09/1994
V* 082995LL629116770	DOB VIOLATION - DISMISSED	08/29/1995
V* 050498LL629112259	DOB VIOLATION - DISMISSED	05/04/1998
V* 031699LL629111432	DOB VIOLATION - DISMISSED	03/16/1999
V 011907LL629107856	DOB VIOLATION - ACTIVE	01/19/2007
V 010308LL629107528	DOB VIOLATION - ACTIVE	01/03/2008
V 092209C0901DF	DOB VIOLATION - ACTIVE	09/22/2009
V 030113LBLVIO04715	DOB VIOLATION - ACTIVE	03/01/2013
V 051514LBLVIO08209	DOB VIOLATION - ACTIVE	05/15/2014
V 030315LBLVIO06139	DOB VIOLATION - ACTIVE	03/03/2015
V 100115LBLVIO04012	DOB VIOLATION - ACTIVE	10/01/2015
V 120215AEUHAZ100138	DOB VIOLATION - ACTIVE	12/02/2015
V 121615AEUHAZ100144	DOB VIOLATION - ACTIVE	12/16/2015
V 022417LBLVIO04272	DOB VIOLATION - ACTIVE	02/24/2017

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.


[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings
ECB Query By Location

Page: 1 of 1

Premises: 2000 WESTCHESTER AVENUE BRONX

BIN: [2026267](#) Block: 3805 Lot: 1 CB: 209

Dept. of Buildings Violations & Compliance	
Total Issued = 11	Open (Non-Compliance) = 10

ECB Hearings	
Completed / Defaulted = 11	Pending = 0

ECB Number	Dept. of Buildings Violation Status	Respondent	ECB Hearing Status	Viol Date	Infraction Codes	ECB Penalty Due
35048166K	OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 2	AL IMAN PLAZA LLC Inspect Unit: SPECIAL OPERATIONS	DEFAULT	01/22/2016	263	\$4,000.00
35159036Y	OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 1	AL IMAN PLAZA LLC Inspect Unit: ELECTRICAL DIVISION	DEFAULT	03/15/2016	187	\$12,000.00
35159235R	OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 1	AL IMAN PLAZA LLC SHEIKH Inspect Unit: ELECTRICAL DIVISION	DEFAULT	09/22/2015	1D2	\$8,000.00
35159236Z	OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 2	AL IMAN PLAZA LLC C/O SHE Inspect Unit: ELECTRICAL DIVISION	DEFAULT	09/22/2015	2C4	\$4,000.00
35080101J	OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 2	SHEIKH M DRAMMEH Inspect Unit: BRONX CONSTRUCTION	STIPULATION/IN-VIO	07/08/2014	203	\$1,200.00
34513844P	OPEN - NO COMPLIANCE RECORDED Severity: NON-HAZARDOUS	WILLIAMSBIDGE PROPERTY Inspect Unit: BRONX CONSTRUCTION	WRITTEN OFF	04/13/2006	B04	\$0.00
35160651Y	OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 2	AL IMAN PLAZA LLC Inspect Unit: EMERGENCY RESPONSE TEAM (ERT)	DEFAULT	09/01/2015	202	\$2,500.00
35160652X	OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 2	AL MAN PLAZA LLC Inspect Unit: EMERGENCY RESPONSE TEAM (ERT)	DEFAULT	09/01/2015	206	\$4,000.00
35160653H	OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 1	AL IMAN PLAZA LLC Inspect Unit: EMERGENCY RESPONSE TEAM (ERT)	DEFAULT	09/01/2015	103	\$12,000.00

35046702X	OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 2	AI IMAN PLAZA LLC	DEFAULT	12/04/2015	263	\$4,000.00
		Inspect Unit: SPECIAL OPERATIONS		Viol Type: CONSTRUCTION		
34092839H	RESOLVED - N/A - DISMISSED Severity: NON-HAZARDOUS	JOE DELUCIA	DISMISSED	08/03/1993	B04	\$0.00
				Viol Type: CONSTRUCTION		

Compliance Status (Open/Resolved) relates to whether a violation has been corrected/uncorrected. Dismissed violations do not require filing a Certificate of Correction.

ECB Hearing Status and the **ECB Penalty Due** are separate from **Compliance Status** (i.e. a penalty is still due in many cases even when the violating condition has been fixed).

Severity Class

Class 1 - Immediately Hazardous
Class 2 - Major
Class 3 - Lesser

HAZ - Hazardous - 1968 Building Code
NON-HAZ - Non-hazardous - 1968 Building Code

Violation Status Descriptions

OPEN - No Compliance Recorded
OPEN - Certificate Pending (Certificate of Correction submitted and under review)
OPEN - Certificate Disapproved (Certificate of Correction disapproved/not in compliance)
RESOLVED - N/A-Dismissed (at ECB - no Certificate of Correction required)
RESOLVED - Certificate Accepted (Certification of Correction Accepted/in compliance)
RESOLVED - Cure Accepted (early correction accepted - in violation/no penalty or hearing)
RESOLVED - Compliance Insp/Doc (condition verified by Inspector or by Dept. documentation)

ECB Hearing Status

CURED/IN-VIO - In Violation/no hearing required
STIPULATION/IN-VIO - No hearing required/in violation
IN VIOLATION - Hearing decision completed
DISMISSED - Hearing decision completed
DEFAULT - Respondent failed to appear at hearing
PUBLICLY-OWNED - No hearing required
PENDING - Awaiting ECB hearing or decision
ADMIT/IN-VIO - In Violation/no hearing required
WRITTEN OFF - Imposed penalty legally uncollectable

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings

Open ECB "Work Without a Permit" Violations

Page: 1

Premises: 2000 WESTCHESTER AVENUE BRONX

BIN: [2026267](#) Block: 3805 Lot: 1

A	ECB NUM / INF CD	RESPONDENT NAME	DATE OF ISSUANCE & DOB VIOL NUMB / PROV LAW	VIOL TYPE	STATUS
A	34513844P B04	WILLIAMSBIDGE PROPER	041306C09EP04 B04 - 27-147	CONS	WRITOFF

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.


[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings
Job Overview

The below job records do not include filings submitted in **DOB NOW**; use the [DOB NOW Public Portal](#) to access DOB NOW records.

Page: 1 of 1

Premises: 2000 WESTCHESTER AVENUE BRONX

BIN: [2026267](#) Block: 3805 Lot: 1To start overview at new date, select Month: Day: Year: Show All BIS Job Types Show All Filings

APPLY

FILE DATE	JOB #	DOC #	JOB TYPE	JOB STATUS	STATUS DATE	LIC #	APPLICANT	IN AUDIT	ZONING APPROVAL
07/10/2014	240061632	01	A2	P APPROVED	07/14/2014	0083918 PE	MORSE		NOT APPLICABLE
REMOVAL OF PARTITIONS AND PLUMBING FIXTURES RELATED TO THE STOP WORK ORDER Work on Floor(s): 002									
07/28/2010	220074354	01	A2	J P/E DISAPPROVED	08/09/2010	0062079 PE	FERRARO		NOT APPLICABLE
NO WORK PROPOSED. ESTABLISHMENT OF DAY CARE FACILITY IN COMMERCIAL SPACE A Work on Floor(s): 001									
10/02/2008	210071802	01	A1	J P/E DISAPPROVED	10/09/2008	0028533 RA	ELLIS		NOT APPLICABLE
DEMOLITION FLOOR, ADD STAIRS, PARTITIONS, PLUMBING, FIXTURES. REPLACE, Work on Floor(s): 001 thru 002									
12/02/2004	200922788	01	A2	Q PERMIT-PARTIAL	12/03/2004	0065052 PE	Nation		NOT APPLICABLE
Renovate commercial space at ground level for the installation of takeout Work on Floor(s): 001									
12/11/2003	200820193	01	A1	J P/E DISAPPROVED	05/03/2007	0028533 RA	ELLIS		NOT APPLICABLE
Demolition floor, add stairs, partitions, plumbing, fixtures. Replace, Work on Floor(s): 001 thru 002									
05/30/2002	200734875	01	A2	X SIGNED OFF	02/18/2003	0076805 PE	CHRYSLER		NOT APPLICABLE
LEGALIZE 2 OIL FIRED SUSPENDED FURNACES AND 1 275 GALLON OIL TANK. Work on Floor(s): CEL									
10/20/1993	200271516	01	A2	Q PERMIT-PARTIAL	12/02/1993	0008194 RA	DINI		NOT APPLICABLE
PROPOSED WORK FOR NEW SANDWICH SHOIP. - NO CHANGE IN USE EGRESS OCC.									

Work on Floor(s): 1

10/13/1993 [200270571](#) 01 A1 J P/E DISAPPROVED 10/21/1993 0008194 RA DININOT
APPLICABLE

PROPOSED WORK FOR NEW SANDWICH SHOP AND CHANGE OF USE ON SECOND FLOOR.

Work on Floor(s): ONE,TWO

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.


[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings

Actions

Page: 1

Premises: 2000 WESTCHESTER AVENUE BRONX

BIN: [2026267](#) Block: 3805 Lot: 1

NUMBER	TYPE	FILE DATE
ALT 637-45	ALTERATION	00/00/1945
ALT 322-76	ALTERATION	00/00/1976
BN 336-46	BUILDING NOTICE	00/00/1946
BN 1048-54	BUILDING NOTICE	00/00/1954
BN 1048-54	BUILDING NOTICE	00/00/1954
BN 107-63	BUILDING NOTICE	00/00/1963
BN 107-63	BUILDING NOTICE	00/00/1963
CO 6173-49	(PDF) CERTIFICATE OF OCCUPANCY	00/00/1949
CO 51102-77	(PDF) CERTIFICATE OF OCCUPANCY	00/00/1977
ES 305-46	ELECTRIC SIGN	00/00/1946
ES 7-84(2000-8)	ELECTRIC SIGN	00/00/1984
FP 350-45	FIRE PROTECTION PLANS	00/00/1945
PRS 2422-46	PLUMBING REPAIR SLIP	00/00/1946
PRS 1092-51	PLUMBING REPAIR SLIP	00/00/1951
PRS 1161-83(2001)	PLUMBING REPAIR SLIP	00/00/1983
S.R 683-50 LL (1272)		00/00/0000
SR 1130-47LL	SPECIAL REPORT	00/00/1947
SR 456-48LG	SPECIAL REPORT	00/00/1948
SR 1194-49FD	SPECIAL REPORT	00/00/1949
SR 899-62LM	SPECIAL REPORT	00/00/1962
SR 105-80LG(2000)	SPECIAL REPORT	00/00/1980
V* 121284C012W	DOB VIOLATION - DISMISSED	12/12/1984
DISMISSAL DATE: 09/04/1986		
V* 999999NO FORM121983Z022A	DOB VIOLATION - DISMISSED	99/99/1999
V* 042393LL629100555	DOB VIOLATION - DISMISSED	04/23/1993
V* 060994LL629102196	DOB VIOLATION - DISMISSED	06/09/1994

[Next](#)

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.


[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings
Actions

Page: 2

Premises: 2000 WESTCHESTER AVENUE BRONX

BIN: [2026267](#) Block: 3805 Lot: 1

NUMBER	TYPE	FILE DATE
V* 082995LL629116770	DOB VIOLATION - DISMISSED	08/29/1995
V* 050498LL629112259	DOB VIOLATION - DISMISSED	05/04/1998
V* 031699LL629111432	DOB VIOLATION - DISMISSED	03/16/1999
V 011907LL629107856	DOB VIOLATION - ACTIVE	01/19/2007
V 010308LL629107528	DOB VIOLATION - ACTIVE	01/03/2008
V 092209C0901DF	DOB VIOLATION - ACTIVE	09/22/2009
V 030113LBLVIO04715	DOB VIOLATION - ACTIVE	03/01/2013
V 051514LBLVIO08209	DOB VIOLATION - ACTIVE	05/15/2014
V 030315LBLVIO06139	DOB VIOLATION - ACTIVE	03/03/2015
V 100115LBLVIO04012	DOB VIOLATION - ACTIVE	10/01/2015
V 120215AEUHAZ100138	DOB VIOLATION - ACTIVE	12/02/2015
V 121615AEUHAZ100144	DOB VIOLATION - ACTIVE	12/16/2015
V 022417LBLVIO04272	DOB VIOLATION - ACTIVE	02/24/2017
VECB 012216ASPOCS01	ECB VIOLATION - ACTIVE	01/22/2016
VECB 031516EE209WSTL02	ECB VIOLATION - ACTIVE	03/15/2016
VECB 092215EE209RID06	ECB VIOLATION - ACTIVE	09/22/2015
VECB 092215EE209RID07	ECB VIOLATION - ACTIVE	09/22/2015
VECB 070814C09SC02	ECB VIOLATION - ACTIVE	07/08/2014
VECB 041306C09EP04	ECB VIOLATION - ACTIVE	04/13/2006
VECB 090115CERDL02	ECB VIOLATION - ACTIVE	09/01/2015
VECB 090115CERDL03	ECB VIOLATION - ACTIVE	09/01/2015
VECB 090515CERDL04	ECB VIOLATION - ACTIVE	09/01/2015
VECB 120415ASPOVF02	ECB VIOLATION - ACTIVE	12/04/2015
VEC* 080393C15RT01	ECB VIOLATION DISMISSED	08/03/1993

[Previous](#)

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

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

Detailed Document Information

Current Search Criteria:**Borough:** BRONX**Block:** 3805**Lot:** 1 **Unit:** N/A**Date Range:** To Current Date**Document Class:** All Document Classes

DOCUMENT ID:	2017082200774001	CRFN:	2017000313834	COLLATERAL:	N/A
# of PAGES:	5	REEL-PAGE:	N/A-N/A	EXPIRATION DATE:	N/A
DOC. TYPE:	DISCHARGE OF TAX LIEN	FILE NUMBER:	N/A	ASSESSMENT DATE:	N/A
DOC. DATE:	6/29/2017	RECORDED / FILED:	8/23/2017 10:04:41 AM	SLID #:	N/A
DOC. AMOUNT:	\$0.00	BOROUGH:	MANHATTAN	MAP SEQUENCE #:	N/A
% TRANSFERRED:	N/A	RPTT #:	N/A		
MESSAGE:	N/A				

PARTY 1

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
THE BANK OF NEW YORK MELLON	101 BARCLAY STREET	7W	NEW YORK	NY	10286	US

PARTY 2

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
------	-----------	-----------	------	-------	-----	---------

PARTY 3/Other

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
------	-----------	-----------	------	-------	-----	---------

PARCELS

BOROUGH	BLOCK	LOT	PARTIAL	PROPERTY TYPE	EASEMENT	AIR RIGHTS	SUBTERRANEAN RIGHTS	PROPERTY ADDRESS	UNIT	REMARKS
BRONX	3805	1	ENTIRE LOT	COMMERCIAL REAL ESTATE	N	N	N	2008 WESTCHESTER AVENUE		

REFERENCES

CRFN	DOCUMENT ID	BOROUGH	YEAR	REEL	PAGE	FILE NBR	
20160002	92385						

REMARKS

Print

View Document

Search Results

Search Options

Main Options

Go To: [Finance Home Page](#) | [NYC.gov Home Page](#) | [Contact Us](#) | [Privacy Policy](#) | [Terms of Use](#)

**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

Detailed Document Information

Current Search Criteria:**Borough:** BRONX**Block:** 3805**Lot:** 1 **Unit:** N/A**Date Range:** To Current Date**Document Class:** All Document Classes

DOCUMENT ID:	2016082301238001	CRFN:	2016000292385	COLLATERAL:	N/A
# of PAGES:	37	REEL-PAGE:	N/A-N/A	EXPIRATION DATE:	N/A
DOC. TYPE:	TAX LIEN SALE CERTIFICATE	FILE NUMBER:	N/A	ASSESSMENT DATE:	N/A
DOC. DATE:	8/3/2016	RECORDED / FILED:	8/24/2016 12:59:32 PM	SLID #:	N/A
DOC. AMOUNT:	\$0.00	BOROUGH:	MANHATTAN	MAP SEQUENCE #:	N/A
% TRANSFERRED:	N/A	RPTT #:	N/A		
MESSAGE:	N/A				

PARTY 1

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
CITY OF NEW YORK	1 CENTRE STREET		NEW YORK	NY	10007	US

PARTY 2

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
BANK OF NEW YORK	101 BARCLAY STREET		NEW YORK	NY	10286	US

PARTY 3/Other

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
------	-----------	-----------	------	-------	-----	---------

PARCELS

BOROUGH	BLOCK	LOT	PARTIAL	PROPERTY TYPE	EASEMENT	AIR RIGHTS	SUBTERRANEAN RIGHTS	PROPERTY ADDRESS	UNIT	REMARKS
BRONX	2278	31	ENTIRE LOT	OTHER	N	N	N			
BRONX	2280	24	ENTIRE LOT	OTHER	N	N	N			
BRONX	2287	83	ENTIRE LOT	OTHER	N	N	N			
BRONX	2303	1	ENTIRE LOT	OTHER	N	N	N			
BRONX	2331	68	ENTIRE LOT	OTHER	N	N	N			
BRONX	2370	16	ENTIRE LOT	OTHER	N	N	N			
BRONX	2376	161	ENTIRE LOT	OTHER	N	N	N			
BRONX	2410	39	ENTIRE LOT	OTHER	N	N	N			
BRONX	2410	72	ENTIRE LOT	OTHER	N	N	N			
BRONX	2423	80	ENTIRE LOT	OTHER	N	N	N			
BRONX	2428	33	ENTIRE LOT	OTHER	N	N	N			
BRONX	2433	11	ENTIRE LOT	OTHER	N	N	N			
BRONX	2459	34	ENTIRE LOT	OTHER	N	N	N			
BRONX	2526	47	ENTIRE LOT	OTHER	N	N	N			
BRONX	2556	54	ENTIRE LOT	OTHER	N	N	N			
BRONX	2575	34	ENTIRE LOT	OTHER	N	N	N			
BRONX	2578	18	ENTIRE LOT	OTHER	N	N	N			
BRONX	2579	42	ENTIRE LOT	OTHER	N	N	N			
BRONX	2580	142	ENTIRE LOT	OTHER	N	N	N			
BRONX	2587	21	ENTIRE LOT	OTHER	N	N	N			
BRONX	2587	72	ENTIRE LOT	OTHER	N	N	N			
BRONX	2620	33	ENTIRE LOT	OTHER	N	N	N			
BRONX	2623	19	ENTIRE LOT	OTHER	N	N	N			
BRONX	2627	52	ENTIRE LOT	OTHER	N	N	N			
BRONX	2651	9	ENTIRE LOT	OTHER	N	N	N			
BRONX	2651	34	ENTIRE LOT	OTHER	N	N	N			
BRONX	2651	1002	ENTIRE LOT	OTHER	N	N	N			
BRONX	2663	38	ENTIRE LOT	OTHER	N	N	N			
BRONX	2695	12	ENTIRE LOT	OTHER	N	N	N			
BRONX	2701	135	ENTIRE LOT	OTHER	N	N	N			
BRONX	2719	3	ENTIRE LOT	OTHER	N	N	N			
BRONX	2729	12	ENTIRE LOT	OTHER	N	N	N			
BRONX	2733	17	ENTIRE LOT	OTHER	N	N	N			
BRONX	2736	82	ENTIRE LOT	OTHER	N	N	N			
BRONX	2736	84	ENTIRE LOT	OTHER	N	N	N			
BRONX	2736	151	ENTIRE LOT	OTHER	N	N	N			

BRONX	2752	141	ENTIRE LOT	OTHER	N	N	N
BRONX	2757	67	ENTIRE LOT	OTHER	N	N	N
BRONX	2757	68	ENTIRE LOT	OTHER	N	N	N
BRONX	2757	124	ENTIRE LOT	OTHER	N	N	N
BRONX	2758	13	ENTIRE LOT	OTHER	N	N	N
BRONX	2763	107	ENTIRE LOT	OTHER	N	N	N
BRONX	2765	263	ENTIRE LOT	OTHER	N	N	N
BRONX	2771	121	ENTIRE LOT	OTHER	N	N	N
BRONX	2774	239	ENTIRE LOT	OTHER	N	N	N
BRONX	2775	193	ENTIRE LOT	OTHER	N	N	N
BRONX	2775	198	ENTIRE LOT	OTHER	N	N	N
BRONX	2782	68	ENTIRE LOT	OTHER	N	N	N
BRONX	2782	90	ENTIRE LOT	OTHER	N	N	N
BRONX	2782	129	ENTIRE LOT	OTHER	N	N	N
BRONX	2783	13	ENTIRE LOT	OTHER	N	N	N
BRONX	2792	55	ENTIRE LOT	OTHER	N	N	N
BRONX	2799	10	ENTIRE LOT	OTHER	N	N	N
BRONX	2800	41	ENTIRE LOT	OTHER	N	N	N
BRONX	2803	3	ENTIRE LOT	OTHER	N	N	N
BRONX	2847	5	ENTIRE LOT	OTHER	N	N	N
BRONX	2873	12	ENTIRE LOT	OTHER	N	N	N
BRONX	2873	100	ENTIRE LOT	OTHER	N	N	N
BRONX	2879	16	ENTIRE LOT	OTHER	N	N	N
BRONX	2887	20	ENTIRE LOT	OTHER	N	N	N
BRONX	2961	13	ENTIRE LOT	OTHER	N	N	N
BRONX	2963	162	ENTIRE LOT	OTHER	N	N	N
BRONX	2986	5	ENTIRE LOT	OTHER	N	N	N
BRONX	3000	13	ENTIRE LOT	OTHER	N	N	N
BRONX	3001	6	ENTIRE LOT	OTHER	N	N	N
BRONX	3008	14	ENTIRE LOT	OTHER	N	N	N
BRONX	3036	35	ENTIRE LOT	OTHER	N	N	N
BRONX	3037	56	ENTIRE LOT	OTHER	N	N	N
BRONX	3055	62	ENTIRE LOT	OTHER	N	N	N
BRONX	3075	10	ENTIRE LOT	OTHER	N	N	N
BRONX	3075	24	ENTIRE LOT	OTHER	N	N	N
BRONX	3076	8	ENTIRE LOT	OTHER	N	N	N
BRONX	3077	42	ENTIRE LOT	OTHER	N	N	N
BRONX	3078	3	ENTIRE LOT	OTHER	N	N	N
BRONX	3079	1	ENTIRE LOT	OTHER	N	N	N
BRONX	3082	45	ENTIRE LOT	OTHER	N	N	N
BRONX	3083	40	ENTIRE LOT	OTHER	N	N	N

BRONX	3091	8	ENTIRE LOT	OTHER	N	N	N
BRONX	3093	18	ENTIRE LOT	OTHER	N	N	N
BRONX	3101	30	ENTIRE LOT	OTHER	N	N	N
BRONX	3106	137	ENTIRE LOT	OTHER	N	N	N
BRONX	3122	53	ENTIRE LOT	OTHER	N	N	N
BRONX	3124	65	ENTIRE LOT	OTHER	N	N	N
BRONX	3146	13	ENTIRE LOT	OTHER	N	N	N
BRONX	3149	152	ENTIRE LOT	OTHER	N	N	N
BRONX	3156	102	ENTIRE LOT	OTHER	N	N	N
BRONX	3185	11	ENTIRE LOT	OTHER	N	N	N
BRONX	3188	84	ENTIRE LOT	OTHER	N	N	N
BRONX	3206	61	ENTIRE LOT	OTHER	N	N	N
BRONX	3209	33	ENTIRE LOT	OTHER	N	N	N
BRONX	3219	191	ENTIRE LOT	OTHER	N	N	N
BRONX	3240	59	ENTIRE LOT	OTHER	N	N	N
BRONX	3240	60	ENTIRE LOT	OTHER	N	N	N
BRONX	3249	32	ENTIRE LOT	OTHER	N	N	N
BRONX	3256	113	ENTIRE LOT	OTHER	N	N	N
BRONX	3257	119	ENTIRE LOT	OTHER	N	N	N
BRONX	3260	46	ENTIRE LOT	OTHER	N	N	N
BRONX	3267	66	ENTIRE LOT	OTHER	N	N	N
BRONX	3288	23	ENTIRE LOT	OTHER	N	N	N
BRONX	3303	45	ENTIRE LOT	OTHER	N	N	N
BRONX	3309	23	ENTIRE LOT	OTHER	N	N	N
BRONX	3311	117	ENTIRE LOT	OTHER	N	N	N
BRONX	3322	6	ENTIRE LOT	OTHER	N	N	N
BRONX	3330	40	ENTIRE LOT	OTHER	N	N	N
BRONX	3331	62	ENTIRE LOT	OTHER	N	N	N
BRONX	3333	37	ENTIRE LOT	OTHER	N	N	N
BRONX	3343	141	ENTIRE LOT	OTHER	N	N	N
BRONX	3375	24	ENTIRE LOT	OTHER	N	N	N
BRONX	3453	163	ENTIRE LOT	OTHER	N	N	N
BRONX	3455	143	ENTIRE LOT	OTHER	N	N	N
BRONX	3469	19	ENTIRE LOT	OTHER	N	N	N
BRONX	3486	47	ENTIRE LOT	OTHER	N	N	N
BRONX	3494	8	ENTIRE LOT	OTHER	N	N	N
BRONX	3508	35	ENTIRE LOT	OTHER	N	N	N
BRONX	3509	3	ENTIRE LOT	OTHER	N	N	N
BRONX	3523	49	ENTIRE LOT	OTHER	N	N	N
BRONX	3593	50	ENTIRE LOT	OTHER	N	N	N

BRONX	3595	58	ENTIRE LOT	OTHER	N	N	N
BRONX	3597	6	ENTIRE LOT	OTHER	N	N	N
BRONX	3599	9	ENTIRE LOT	OTHER	N	N	N
BRONX	3612	32	ENTIRE LOT	OTHER	N	N	N
BRONX	3614	28	ENTIRE LOT	OTHER	N	N	N
BRONX	3660	32	ENTIRE LOT	OTHER	N	N	N
BRONX	3687	14	ENTIRE LOT	OTHER	N	N	N
BRONX	3731	53	ENTIRE LOT	OTHER	N	N	N
BRONX	3739	20	ENTIRE LOT	OTHER	N	N	N
BRONX	3747	97	ENTIRE LOT	OTHER	N	N	N
BRONX	3748	71	ENTIRE LOT	OTHER	N	N	N
BRONX	3749	104	ENTIRE LOT	OTHER	N	N	N
BRONX	3751	61	ENTIRE LOT	OTHER	N	N	N
BRONX	3757	14	ENTIRE LOT	OTHER	N	N	N
BRONX	3799	59	ENTIRE LOT	OTHER	N	N	N
BRONX	3805	1	ENTIRE LOT	OTHER	N	N	N
BRONX	3808	10	ENTIRE LOT	OTHER	N	N	N
BRONX	3816	37	ENTIRE LOT	OTHER	N	N	N
BRONX	3816	55	ENTIRE LOT	OTHER	N	N	N
BRONX	3861	1	ENTIRE LOT	OTHER	N	N	N
BRONX	3861	126	ENTIRE LOT	OTHER	N	N	N
BRONX	3863	6	ENTIRE LOT	OTHER	N	N	N
BRONX	3868	60	ENTIRE LOT	OTHER	N	N	N
BRONX	3876	9	ENTIRE LOT	OTHER	N	N	N
BRONX	3877	50	ENTIRE LOT	OTHER	N	N	N
BRONX	3879	31	ENTIRE LOT	OTHER	N	N	N
BRONX	3900	18	ENTIRE LOT	OTHER	N	N	N
BRONX	3914	12	ENTIRE LOT	OTHER	N	N	N
BRONX	3916	40	ENTIRE LOT	OTHER	N	N	N
BRONX	3918	22	ENTIRE LOT	OTHER	N	N	N
BRONX	3937	2248	ENTIRE LOT	OTHER	N	N	N
BRONX	3937	2744	ENTIRE LOT	OTHER	N	N	N
BRONX	3937	3201	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	2091	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	2211	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	2248	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	2390	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	2537	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	2542	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	2723	ENTIRE LOT	OTHER	N	N	N

BRONX	3938	2738	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	2892	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	3246	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	3266	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	3313	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	3485	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	3487	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	3763	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	3775	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	3836	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	3913	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	3984	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	3988	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	4042	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	4080	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	4090	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	4183	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	4309	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	4325	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	4471	ENTIRE LOT	OTHER	N	N	N
BRONX	3938	4556	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	2384	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	2440	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	2575	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	2631	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	2642	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	2848	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	3004	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	3176	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	3819	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	4100	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	4537	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	5084	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	5112	ENTIRE LOT	OTHER	N	N	N
BRONX	3943	5151	ENTIRE LOT	OTHER	N	N	N
BRONX	3944	4406	ENTIRE LOT	OTHER	N	N	N
BRONX	3963	29	ENTIRE LOT	OTHER	N	N	N
BRONX	3973	34	ENTIRE LOT	OTHER	N	N	N
BRONX	3978	23	ENTIRE LOT	OTHER	N	N	N
BRONX	4001	54	ENTIRE LOT	OTHER	N	N	N

BRONX	4007	24	ENTIRE LOT	OTHER	N	N	N
BRONX	4021	2	ENTIRE LOT	OTHER	N	N	N
BRONX	4031	4	ENTIRE LOT	OTHER	N	N	N
BRONX	4034	28	ENTIRE LOT	OTHER	N	N	N
BRONX	4042	18	ENTIRE LOT	OTHER	N	N	N
BRONX	4051	34	ENTIRE LOT	OTHER	N	N	N
BRONX	4053	10	ENTIRE LOT	OTHER	N	N	N
BRONX	4066	17	ENTIRE LOT	OTHER	N	N	N
BRONX	4080	1	ENTIRE LOT	OTHER	N	N	N
BRONX	4113	118	ENTIRE LOT	OTHER	N	N	N
BRONX	4115	33	ENTIRE LOT	OTHER	N	N	N
BRONX	4116	20	ENTIRE LOT	OTHER	N	N	N
BRONX	4129	35	ENTIRE LOT	OTHER	N	N	N
BRONX	4191	159	ENTIRE LOT	OTHER	N	N	N
BRONX	4193	54	ENTIRE LOT	OTHER	N	N	N
BRONX	4243	39	ENTIRE LOT	OTHER	N	N	N
BRONX	4249	29	ENTIRE LOT	OTHER	N	N	N
BRONX	4262	8	ENTIRE LOT	OTHER	N	N	N
BRONX	4269	12	ENTIRE LOT	OTHER	N	N	N
BRONX	4293	44	ENTIRE LOT	OTHER	N	N	N
BRONX	4305	25	ENTIRE LOT	OTHER	N	N	N
BRONX	4325	15	ENTIRE LOT	OTHER	N	N	N
BRONX	4337	27	ENTIRE LOT	OTHER	N	N	N
BRONX	4375	15	ENTIRE LOT	OTHER	N	N	N
BRONX	4424	9	ENTIRE LOT	OTHER	N	N	N
BRONX	4424	22	ENTIRE LOT	OTHER	N	N	N
BRONX	4430	19	ENTIRE LOT	OTHER	N	N	N
BRONX	4486	31	ENTIRE LOT	OTHER	N	N	N
BRONX	4543	27	ENTIRE LOT	OTHER	N	N	N
BRONX	4545	5	ENTIRE LOT	OTHER	N	N	N
BRONX	4546	35	ENTIRE LOT	OTHER	N	N	N
BRONX	4546	75	ENTIRE LOT	OTHER	N	N	N
BRONX	4546	76	ENTIRE LOT	OTHER	N	N	N
BRONX	4555	26	ENTIRE LOT	OTHER	N	N	N
BRONX	4564	83	ENTIRE LOT	OTHER	N	N	N
BRONX	4570	17	ENTIRE LOT	OTHER	N	N	N
BRONX	4580	36	ENTIRE LOT	OTHER	N	N	N
BRONX	4587	20	ENTIRE LOT	OTHER	N	N	N
BRONX	4600	9	ENTIRE LOT	OTHER	N	N	N
BRONX	4607	41	ENTIRE LOT	OTHER	N	N	N

BRONX	4609	24	ENTIRE LOT	OTHER	N	N	N
BRONX	4622	42	ENTIRE LOT	OTHER	N	N	N
BRONX	4628	17	ENTIRE LOT	OTHER	N	N	N
BRONX	4635	19	ENTIRE LOT	OTHER	N	N	N
BRONX	4642	17	ENTIRE LOT	OTHER	N	N	N
BRONX	4645	82	ENTIRE LOT	OTHER	N	N	N
BRONX	4646	1	ENTIRE LOT	OTHER	N	N	N
BRONX	4646	23	ENTIRE LOT	OTHER	N	N	N
BRONX	4649	54	ENTIRE LOT	OTHER	N	N	N
BRONX	4651	67	ENTIRE LOT	OTHER	N	N	N
BRONX	4654	159	ENTIRE LOT	OTHER	N	N	N
BRONX	4657	103	ENTIRE LOT	OTHER	N	N	N
BRONX	4663	44	ENTIRE LOT	OTHER	N	N	N
BRONX	4666	33	ENTIRE LOT	OTHER	N	N	N
BRONX	4667	18	ENTIRE LOT	OTHER	N	N	N
BRONX	4674	17	ENTIRE LOT	OTHER	N	N	N
BRONX	4682	10	ENTIRE LOT	OTHER	N	N	N
BRONX	4684	19	ENTIRE LOT	OTHER	N	N	N
BRONX	4688	64	ENTIRE LOT	OTHER	N	N	N
BRONX	4690	33	ENTIRE LOT	OTHER	N	N	N
BRONX	4690	56	ENTIRE LOT	OTHER	N	N	N
BRONX	4698	35	ENTIRE LOT	OTHER	N	N	N
BRONX	4715	20	ENTIRE LOT	OTHER	N	N	N
BRONX	4723	24	ENTIRE LOT	OTHER	N	N	N
BRONX	4723	61	ENTIRE LOT	OTHER	N	N	N
BRONX	4729	80	ENTIRE LOT	OTHER	N	N	N
BRONX	4736	10	ENTIRE LOT	OTHER	N	N	N
BRONX	4750	31	ENTIRE LOT	OTHER	N	N	N
BRONX	4774	39	ENTIRE LOT	OTHER	N	N	N
BRONX	4776	12	ENTIRE LOT	OTHER	N	N	N
BRONX	4778	36	ENTIRE LOT	OTHER	N	N	N
BRONX	4795	51	ENTIRE LOT	OTHER	N	N	N
BRONX	4796	130	ENTIRE LOT	OTHER	N	N	N
BRONX	4797	23	ENTIRE LOT	OTHER	N	N	N
BRONX	4799	103	ENTIRE LOT	OTHER	N	N	N
BRONX	4820	16	ENTIRE LOT	OTHER	N	N	N
BRONX	4824	26	ENTIRE LOT	OTHER	N	N	N
BRONX	4825	78	ENTIRE LOT	OTHER	N	N	N
BRONX	4826	77	ENTIRE LOT	OTHER	N	N	N
BRONX	4836	72	ENTIRE LOT	OTHER	N	N	N

BRONX	4837	15	ENTIRE LOT	OTHER	N	N	N
BRONX	4845	9	ENTIRE LOT	OTHER	N	N	N
BRONX	4849	72	ENTIRE LOT	OTHER	N	N	N
BRONX	4852	16	ENTIRE LOT	OTHER	N	N	N
BRONX	4852	66	ENTIRE LOT	OTHER	N	N	N
BRONX	4853	48	ENTIRE LOT	OTHER	N	N	N
BRONX	4857	85	ENTIRE LOT	OTHER	N	N	N
BRONX	4859	14	ENTIRE LOT	OTHER	N	N	N
BRONX	4862	30	ENTIRE LOT	OTHER	N	N	N
BRONX	4863	79	ENTIRE LOT	OTHER	N	N	N
BRONX	4865	9	ENTIRE LOT	OTHER	N	N	N
BRONX	4870	65	ENTIRE LOT	OTHER	N	N	N
BRONX	4880	13	ENTIRE LOT	OTHER	N	N	N
BRONX	4916	58	ENTIRE LOT	OTHER	N	N	N
BRONX	4929	36	ENTIRE LOT	OTHER	N	N	N
BRONX	4929	49	ENTIRE LOT	OTHER	N	N	N
BRONX	4967	32	ENTIRE LOT	OTHER	N	N	N
BRONX	4975	31	ENTIRE LOT	OTHER	N	N	N
BRONX	4981	7	ENTIRE LOT	OTHER	N	N	N
BRONX	4983	8	ENTIRE LOT	OTHER	N	N	N
BRONX	4984	18	ENTIRE LOT	OTHER	N	N	N
BRONX	5000	73	ENTIRE LOT	OTHER	N	N	N
BRONX	5004	47	ENTIRE LOT	OTHER	N	N	N
BRONX	5024	1	ENTIRE LOT	OTHER	N	N	N
BRONX	5027	69	ENTIRE LOT	OTHER	N	N	N
BRONX	5031	9	ENTIRE LOT	OTHER	N	N	N
BRONX	5052	55	ENTIRE LOT	OTHER	N	N	N
BRONX	5059	38	ENTIRE LOT	OTHER	N	N	N
BRONX	5074	54	ENTIRE LOT	OTHER	N	N	N
BRONX	5078	8	ENTIRE LOT	OTHER	N	N	N
BRONX	5084	40	ENTIRE LOT	OTHER	N	N	N
BRONX	5095	114	ENTIRE LOT	OTHER	N	N	N
BRONX	5116	7	ENTIRE LOT	OTHER	N	N	N
BRONX	5118	120	ENTIRE LOT	OTHER	N	N	N
BRONX	5127	16	ENTIRE LOT	OTHER	N	N	N
BRONX	5128	10	ENTIRE LOT	OTHER	N	N	N
BRONX	5270	18	ENTIRE LOT	OTHER	N	N	N
BRONX	5312	58	ENTIRE LOT	OTHER	N	N	N
BRONX	5348	7	ENTIRE LOT	OTHER	N	N	N
BRONX	5394	9	ENTIRE LOT	OTHER	N	N	N

BRONX	5403	111	ENTIRE LOT	OTHER	N	N	N
BRONX	5417	90	ENTIRE LOT	OTHER	N	N	N
BRONX	5417	1113	ENTIRE LOT	OTHER	N	N	N
BRONX	5424	45	ENTIRE LOT	OTHER	N	N	N
BRONX	5435	53	ENTIRE LOT	OTHER	N	N	N
BRONX	5439	39	ENTIRE LOT	OTHER	N	N	N
BRONX	5481	31	ENTIRE LOT	OTHER	N	N	N
BRONX	5502	58	ENTIRE LOT	OTHER	N	N	N
BRONX	5521	16	ENTIRE LOT	OTHER	N	N	N
BRONX	5529	1058	ENTIRE LOT	OTHER	N	N	N
BRONX	5532	43	ENTIRE LOT	OTHER	N	N	N
BRONX	5537	16	ENTIRE LOT	OTHER	N	N	N
BRONX	5562	18	ENTIRE LOT	OTHER	N	N	N
BRONX	5582	131	ENTIRE LOT	OTHER	N	N	N
BRONX	5582	138	ENTIRE LOT	OTHER	N	N	N
BRONX	5592	5	ENTIRE LOT	OTHER	N	N	N
BRONX	5592	96	ENTIRE LOT	OTHER	N	N	N
BRONX	5600	76	ENTIRE LOT	OTHER	N	N	N
BRONX	5603	9	ENTIRE LOT	OTHER	N	N	N
BRONX	5604	17	ENTIRE LOT	OTHER	N	N	N
BRONX	5626	405	ENTIRE LOT	OTHER	N	N	N
BRONX	5631	144	ENTIRE LOT	OTHER	N	N	N
BRONX	5635	152	ENTIRE LOT	OTHER	N	N	N
BRONX	5636	19	ENTIRE LOT	OTHER	N	N	N
BRONX	5638	104	ENTIRE LOT	OTHER	N	N	N
BRONX	5645	159	ENTIRE LOT	OTHER	N	N	N
BRONX	5766	754	ENTIRE LOT	OTHER	N	N	N
BRONX	5784	334	ENTIRE LOT	OTHER			

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

Detailed Document Information

Current Search Criteria:**Borough:** BRONX**Block:** 3805**Lot:** 1 **Unit:** N/A**Date Range:** To Current Date**Document Class:** All Document Classes

DOCUMENT ID:	2015081900290001	CRFN:	2015000294673	COLLATERAL:	FIXTURE FILING
# of PAGES:	4	REEL-PAGE:	N/A-N/A	EXPIRATION DATE:	3/25/2064
DOC. TYPE:	UCC3 ASSIGNMENT	FILE NUMBER:	N/A	ASSESSMENT DATE:	N/A
DOC. DATE:	8/19/2015	RECORDED / FILED:	8/25/2015 10:12:58 AM	SLID #:	N/A
DOC. AMOUNT:	\$0.00	BOROUGH:	MANHATTAN	MAP SEQUENCE #:	N/A
% TRANSFERRED:	N/A	RPTT #:	N/A		
MESSAGE:	N/A				

PARTY 1

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
AL IMAN PLAZA, LLC	2008 WESTCHESTER AVENUE		BRONX	NY	10462	US

PARTY 2

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
WHITEACRE FUNDING LLC	14225 VENTURA BOULEVARD, SUITE 100		SHERMAN OAKS	CA	91423	US

PARTY 3/Other

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
MLF3 2008 WESTCHESTER LLC	14 EAST 38TH STREET, 12TH FLOOR		NEW YORK	NY	10016	US

PARCELS

BOROUGH	BLOCK	LOT	PARTIAL	PROPERTY TYPE	EASEMENT	AIR RIGHTS	SUBTERRANEAN RIGHTS	PROPERTY ADDRESS	UNIT	REMARKS
BRONX	3805	1	PARTIAL LOT	COMMERCIAL REAL ESTATE	N	N	N	2008 WESTCHESTER AVENUE		

REFERENCES							CHAIN
CRFN	DOCUMENT ID	BOROUGH	YEAR	REEL	PAGE	FILE NBR	
20140001 03851							

REMARKS

Print

View Document

Search Results

Search Options

Main Options

Go To: [Finance Home Page](#) | [NYC.gov Home Page](#) | [Contact Us](#) | [Privacy Policy](#) | [Terms of Use](#)

**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

Detailed Document Information

Current Search Criteria:**Borough:** BRONX**Block:** 3805**Lot:** 1 **Unit:** N/A**Date Range:** To Current Date**Document Class:** All Document Classes

DOCUMENT ID:	2015062600705008	CRFN:	2015000230413	COLLATERAL:	N/A
# of PAGES:	5	REEL-PAGE:	N/A-N/A	EXPIRATION DATE:	N/A
DOC. TYPE:	RELEASE	FILE NUMBER:	N/A	ASSESSMENT DATE:	N/A
DOC. DATE:	3/27/2015	RECORDED / FILED:	7/6/2015 3:17:48 PM	SLID #:	N/A
DOC. AMOUNT:	\$0.00	BOROUGH:	BRONX	MAP SEQUENCE #:	N/A
% TRANSFERRED:	N/A	RPTT #:	N/A		
MESSAGE:	N/A				

PARTY 1

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
HUMBERT, MAX	265 EAST SHORE DRIVE		ROCKWOOD	TN	37854	US
HUMBERT, SHELIA	265 EAST SHORE DRIVE		ROCKWOOD	TN	37854	US

PARTY 2

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
WOODBIDGE MORTGAGE INVESTMENT FUND 2 LLC	14225 VENTURA BLVD	SUITE 100	SHERMAN OAKS	CA	94123	US

PARTY 3/Other

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
------	-----------	-----------	------	-------	-----	---------

PARCELS

BOROUGH	BLOCK	LOT	PARTIAL	PROPERTY TYPE	EASEMENT	AIR RIGHTS	SUBTERRANEAN RIGHTS	PROPERTY ADDRESS	UNIT	REMARKS
BRONX	3805	1	ENTIRE LOT	COMMERCIAL REAL ESTATE	N	N	N	2008 WESTCHESTER AVENUE		

REFERENCES

CRFN	DOCUMENT ID	BOROUGH	YEAR	REEL	PAGE	FILE NBR	
20140002 41459							
20140001 03850							

REMARKS

Print

View Document

Search Results

Search Options

Main Options

Go To: [Finance Home Page](#) | [NYC.gov Home Page](#) | [Contact Us](#) | [Privacy Policy](#) | [Terms of Use](#)

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

Detailed Document Information

Current Search Criteria:**Borough:** BRONX**Block:** 3805**Lot:** 1 **Unit:** N/A**Date Range:** To Current Date**Document Class:** All Document Classes

DOCUMENT ID:	2015062600705007	CRFN:	2015000230412	COLLATERAL:	N/A
# of PAGES:	5	REEL-PAGE:	N/A-N/A	EXPIRATION DATE:	N/A
DOC. TYPE:	RELEASE	FILE NUMBER:	N/A	ASSESSMENT DATE:	N/A
DOC. DATE:	3/24/2015	RECORDED / FILED:	7/6/2015 3:17:46 PM	SLID #:	N/A
DOC. AMOUNT:	\$0.00	BOROUGH:	BRONX	MAP SEQUENCE #:	N/A
% TRANSFERRED:	N/A	RPTT #:	N/A		
MESSAGE:	N/A				

PARTY 1

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
KARLOW, MARTIN P	200 PINEHURST AVENUE	APT 5C	NEW YORK	NY	10033	US

PARTY 2

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
WOODBRIIDGE MORTGAGE INVESTMENT FUND 2 LLC	14225 VENTURA BLVD	SUITE 100	SHERMAN OAKS	CA	94123	US

PARTY 3/Other

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
------	-----------	-----------	------	-------	-----	---------

PARCELS

BOROUGH	BLOCK	LOT	PARTIAL	PROPERTY TYPE	EASEMENT	AIR RIGHTS	SUBTERRANEAN RIGHTS	PROPERTY ADDRESS	UNIT	REMARKS
BRONX	3805	1	ENTIRE LOT	COMMERCIAL REAL ESTATE	N	N	N	2008 WESTCHESTER AVENUE		

REFERENCES

CRFN	DOCUMENT ID	BOROUGH	YEAR	REEL	PAGE	FILE NBR	
20140002 41460							
20140001 03850							

REMARKS[Print](#)[View Document](#)[Search Results](#)[Search Options](#)[Main Options](#)

Go To: [Finance Home Page](#) | [NYC.gov Home Page](#) | [Contact Us](#) | [Privacy Policy](#) | [Terms of Use](#)

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

Detailed Document Information

Current Search Criteria:**Borough:** BRONX**Block:** 3805**Lot:** 1 **Unit:** N/A**Date Range:** To Current Date**Document Class:** All Document Classes

DOCUMENT ID:	2015062600705007	CRFN:	2015000230412	COLLATERAL:	N/A
# of PAGES:	5	REEL-PAGE:	N/A-N/A	EXPIRATION DATE:	N/A
DOC. TYPE:	RELEASE	FILE NUMBER:	N/A	ASSESSMENT DATE:	N/A
DOC. DATE:	3/24/2015	RECORDED / FILED:	7/6/2015 3:17:46 PM	SLID #:	N/A
DOC. AMOUNT:	\$0.00	BOROUGH:	BRONX	MAP SEQUENCE #:	N/A
% TRANSFERRED:	N/A	RPTT #:	N/A		
MESSAGE:	N/A				

PARTY 1

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
KARLOW, MARTIN P	200 PINEHURST AVENUE	APT 5C	NEW YORK	NY	10033	US

PARTY 2

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
WOODBIDGE MORTGAGE INVESTMENT FUND 2 LLC	14225 VENTURA BLVD	SUITE 100	SHERMAN OAKS	CA	94123	US

PARTY 3/Other

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
------	-----------	-----------	------	-------	-----	---------

PARCELS

BOROUGH	BLOCK	LOT	PARTIAL	PROPERTY TYPE	EASEMENT	AIR RIGHTS	SUBTERRANEAN RIGHTS	PROPERTY ADDRESS	UNIT	REMARKS
BRONX	3805	1	ENTIRE LOT	COMMERCIAL REAL ESTATE	N	N	N	2008 WESTCHESTER AVENUE		

REFERENCES

CRFN	DOCUMENT ID	BOROUGH	YEAR	REEL	PAGE	FILE NBR	
20140002 41460							
20140001 03850							

REMARKS

Print

View Document

Search Results

Search Options

Main Options

Go To: [Finance Home Page](#) | [NYC.gov Home Page](#) | [Contact Us](#) | [Privacy Policy](#) | [Terms of Use](#)

**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

Detailed Document Information

Current Search Criteria:

Borough: BRONX
Block: 3805
Lot: 1 **Unit:** N/A
Date Range: To Current Date
Document Class: All Document Classes

DOCUMENT ID:	2015062600705005	CRFN:	2015000230410	COLLATERAL:	N/A
# of PAGES:	5	REEL-PAGE:	N/A-N/A	EXPIRATION DATE:	N/A
DOC. TYPE:	RELEASE	FILE NUMBER:	N/A	ASSESSMENT DATE:	N/A
DOC. DATE:	5/17/2015	RECORDED / FILED:	7/6/2015 3:17:44 PM	SLID #:	N/A
DOC. AMOUNT:	\$0.00	BOROUGH:	BRONX	MAP SEQUENCE #:	N/A
% TRANSFERRED:	N/A	RPTT #:	N/A		
MESSAGE:	N/A				

PARTY 1

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
BRAHMBHATT, BHUPENDRA	3553 JUERGEN DRIVE		SAN JOSE	CA	95121	US

PARTY 2

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
WOODBIDGE MORTGAGE INVESTMENT FUND 2 LLC	14225 VENTURA BLVD	SUITE 100	SHERMAN OAKS	CA	94123	US

PARTY 3/Other

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
------	-----------	-----------	------	-------	-----	---------

PARCELS

BOROUGH	BLOCK	LOT	PARTIAL	PROPERTY TYPE	EASEMENT	AIR RIGHTS	SUBTERRANEAN RIGHTS	PROPERTY ADDRESS	UNIT	REMARKS
BRONX	3805	1	ENTIRE LOT	COMMERCIAL REAL ESTATE	N	N	N	2008 WESTCHESTER AVENUE		

REFERENCES

CRFN	DOCUMENT ID	BOROUGH	YEAR	REEL	PAGE	FILE NBR	
20140002 41457							
20140001 03850							

REMARKS

Print

View Document

Search Results

Search Options

Main Options

Go To: [Finance Home Page](#) | [NYC.gov Home Page](#) | [Contact Us](#) | [Privacy Policy](#) | [Terms of Use](#)

**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

Detailed Document Information

Current Search Criteria:

Borough: BRONX
Block: 3805
Lot: 1 **Unit:** N/A
Date Range: To Current Date
Document Class: All Document Classes

DOCUMENT ID:	2015062600705004	CRFN:	2015000230409	COLLATERAL:	N/A
# of PAGES:	5	REEL-PAGE:	N/A-N/A	EXPIRATION DATE:	N/A
DOC. TYPE:	RELEASE	FILE NUMBER:	N/A	ASSESSMENT DATE:	N/A
DOC. DATE:	3/18/2015	RECORDED / FILED:	7/6/2015 3:17:43 PM	SLID #:	N/A
DOC. AMOUNT:	\$0.00	BOROUGH:	BRONX	MAP SEQUENCE #:	N/A
% TRANSFERRED:	N/A	RPTT #:	N/A		
MESSAGE:	N/A				

PARTY 1

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
BORYS, DANIEL F	14737 WELD COUNTRY ROAD 3		LONGMONT	CO	80504	US
BORYS, JOANN T	14737 WELD COUNTRY ROAD 3		LONGMONT	CO	80504	US

PARTY 2

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
WOODBIDGE MORTGAGE INVESTMENT FUND 2 LLC	14225 VENTURA BLVD	SUITE 100	SHERMAN OAKS	CA	94123	US

PARTY 3/Other

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
------	-----------	-----------	------	-------	-----	---------

PARCELS

BOROUGH	BLOCK	LOT	PARTIAL	PROPERTY TYPE	EASEMENT	AIR RIGHTS	SUBTERRANEAN RIGHTS	PROPERTY ADDRESS	UNIT	REMARKS
BRONX	3805	1	ENTIRE LOT	COMMERCIAL REAL ESTATE	N	N	N	2008 WESTCHESTER AVENUE		

REFERENCES

CRFN	DOCUMENT ID	BOROUGH	YEAR	REEL	PAGE	FILE NBR	
20140002 41456							
20140001 03850							

REMARKS

Print

View Document

Search Results

Search Options

Main Options

Go To: [Finance Home Page](#) | [NYC.gov Home Page](#) | [Contact Us](#) | [Privacy Policy](#) | [Terms of Use](#)

**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

Detailed Document Information

Current Search Criteria:

Borough: BRONX
Block: 3805
Lot: 1 **Unit:** N/A
Date Range: To Current Date
Document Class: All Document Classes

DOCUMENT ID:	2015062600705003	CRFN:	2015000230408	COLLATERAL:	N/A
# of PAGES:	7	REEL-PAGE:	N/A-N/A	EXPIRATION DATE:	N/A
DOC. TYPE:	RELEASE	FILE NUMBER:	N/A	ASSESSMENT DATE:	N/A
DOC. DATE:	5/13/2015	RECORDED / FILED:	7/6/2015 3:17:42 PM	SLID #:	N/A
DOC. AMOUNT:	\$0.00	BOROUGH:	BRONX	MAP SEQUENCE #:	N/A
% TRANSFERRED:	N/A	RPTT #:	N/A		
MESSAGE:	N/A				

PARTY 1

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
SUNWEST TRUST AS CUSTODIAN FOR RICHARD FRITTS IRA	32400 JUAN TABO NE		ALBUQUERQUE	NM	87176	US

PARTY 2

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
WOODBIDGE MORTGAGE INVESTMENT FUND 2 LLC	14225 VENTURA BLVD	SUITE 100	SHERMAN OAKS	CA	94123	US

PARTY 3/Other

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
------	-----------	-----------	------	-------	-----	---------

PARCELS

BOROUGH	BLOCK	LOT	PARTIAL	PROPERTY TYPE	EASEMENT	AIR RIGHTS	SUBTERRANEAN RIGHTS	PROPERTY ADDRESS	UNIT	REMARKS
BRONX	3805	1	ENTIRE LOT	COMMERCIAL REAL ESTATE	N	N	N	2008 WESTCHESTER AVENUE		

REFERENCES

CRFN	DOCUMENT ID	BOROUGH	YEAR	REEL	PAGE	FILE NBR	
20140002 41461							
20140001 03850							

REMARKS

Print

View Document

Search Results

Search Options

Main Options

Go To: [Finance Home Page](#) | [NYC.gov Home Page](#) | [Contact Us](#) | [Privacy Policy](#) | [Terms of Use](#)

**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

Detailed Document Information

Current Search Criteria:

Borough: BRONX
Block: 3805
Lot: 1 **Unit:** N/A
Date Range: To Current Date
Document Class: All Document Classes

DOCUMENT ID:	2015062600705002	CRFN:	2015000230407	COLLATERAL:	N/A
# of PAGES:	7	REEL-PAGE:	N/A-N/A	EXPIRATION DATE:	N/A
DOC. TYPE:	RELEASE	FILE NUMBER:	N/A	ASSESSMENT DATE:	N/A
DOC. DATE:	3/12/2015	RECORDED / FILED:	7/6/2015 3:17:41 PM	SLID #:	N/A
DOC. AMOUNT:	\$0.00	BOROUGH:	BRONX	MAP SEQUENCE #:	N/A
% TRANSFERRED:	N/A	RPTT #:	N/A		
MESSAGE:	N/A				

PARTY 1

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
PROVIDENT TRUST GROUP LLC FBO JERRY VERSEPUT IRA	8880 W SUNSET ROAD	SUITE 250	LAS VEGAS	NV	89148	US

PARTY 2

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
WOODBIDGE MORTGAGE INVESTMENT FUND 2 LLC	14225 VENTURA BLVD	SUITE 100	SHERMAN OAKS	CA	94123	US

PARTY 3/Other

NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	COUNTRY
------	-----------	-----------	------	-------	-----	---------

PARCELS

BOROUGH	BLOCK	LOT	PARTIAL	PROPERTY TYPE	EASEMENT	AIR RIGHTS	SUBTERRANEAN RIGHTS	PROPERTY ADDRESS	UNIT	REMARKS
BRONX	3805	1	ENTIRE LOT	COMMERCIAL REAL ESTATE	N	N	N	2008 WESTCHESTER AVENUE		

REFERENCES

CRFN	DOCUMENT ID	BOROUGH	YEAR	REEL	PAGE	FILE NBR	
20140002 41455							
20140001 03850							

REMARKS

Print

View Document

Search Results

Search Options

Main Options

Go To: [Finance Home Page](#) | [NYC.gov Home Page](#) | [Contact Us](#) | [Privacy Policy](#) | [Terms of Use](#)

Joanna Moran

From: Joanna Moran
Sent: Monday, January 29, 2018 9:22 AM
To: 'r2foil.foil@dec.ny.gov'
Cc: Muslima Ward
Subject: 2008 Westchester Ave Bronx, NY

Dear Records Officer,

Hydro Tech Environmental, Corp. is conducting a Phase I Environmental Site Assessment Research at the following location:

Address: 2008 Westchester Ave Bronx, NY
County: Bronx
Tax Block: 3805
Map Lot: 1

Please consider this Freedom of Information Act request, for information that you may have pertaining to the release of petroleum products and/or hazardous materials, or any other environmental concerns for this location.

Your assistance is appreciated. Please feel free to contact me at 631-462-5866 with questions.

Thank you

Joanna Moran
Administrative Assistant
Hydro Tech Environmental, Corp
77 Arkay Drive, Suite G
Hauppauge, NY 11788
Tel. 631-462-5866
Fax. 631-462-5877
Email: jmoran@hydrotechenvironmental.com
Website: www.hydrotechenvironmental.com

Menu



FOIL Request Main Page (SupportHome.aspx)

I want to... ▼

Reference No: W031811-012918**Contact E-Mail:** jmoran@hydrotechenvironmental.com

Dear Joanna:

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 1/29/2018 and given the reference number FOIL #**W031811-012918** for tracking purposes. You may expect the Department's response to your request no later than **2/27/2018**.

Record Requested: **Dear Records Officer, Hydro Tech Environmental, Corp. is conducting a Phase I Environmental Site Assessment Research at the following location: Address: 2008 Westchester Ave Bronx, NY County: Bronx Tax Block: 3805 Map Lot: 1 Please consider this Freedom of Information Act request, for information that you may have pertaining to the release of petroleum products and/or hazardous materials, or any other environmental concerns for this location. Your assistance is appreciated. Please feel free to contact me at 631-462-5866 with questions.**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

https://mycusthelp.com/NEWYORKDEC/_rs/RequestLogin.aspx (https://mycusthelp.com/NEWYORKDEC/_rs/RequestLogin.aspx)

New York State Department of Environmental Conservation, Record Access Office



Joanna Moran

From: Joanna Moran
Sent: Monday, January 29, 2018 9:22 AM
To: 'Recordsaccess@health.nyc.gov'
Cc: Muslima Ward
Subject: 2008 Westchester Ave Bronx, NY

Dear Records Officer,

Hydro Tech Environmental, Corp. is conducting a Phase I Environmental Site Assessment Research at the following location:

Address: 2008 Westchester Ave Bronx, NY
County: Bronx
Tax Block: 3805
Map Lot: 1

Please consider this Freedom of Information Act request, for information that you may have pertaining to the release of petroleum products and/or hazardous materials, or any other environmental concerns for this location.

Your assistance is appreciated. Please feel free to contact me at 631-462-5866 with questions.

Thank you

Joanna Moran
Administrative Assistant
Hydro Tech Environmental, Corp
77 Arkay Drive, Suite G
Hauppauge, NY 11788
Tel. 631-462-5866
Fax. 631-462-5877
Email: jmoran@hydrotechenvironmental.com
Website: www.hydrotechenvironmental.com



FIRE DEPARTMENT – CITY OF NEW YORK
Public Records Unit / Tanks Section
9 MetroTech Center
Brooklyn, New York 11201-3857
(718) 999-2441 or 2442



Fuel Tank Special Report Request Form

SECTION A

CUSTOMER INFORMATION

Please print the required information below.

Name

Address

State Zip Code

Telephone Number

OFFICE USE ONLY

Cashier / Search No.

PRU Staff
Accepted By/Initials: _____

Searched By: _____

Total Amount: _____

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department** and a stamped self-addressed envelope (with postage). Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH.**

SECTION B

FUEL TANK REPORT - FEE \$10.00 / PER REPORT

House Number Street Name

Borough

- ☐ THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS
- ☐ THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS
- ☐ THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- ☐ THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- ☐ MOST RECENT TANK / PIPING TEST RESULTS
- ☐ HISTORY OF BURIED TANKS LEAKS

Note: Requests will be responded to within 10 business days.

PR3 (July-08)



Hydro Tech Environmental, Corp.

Main Office
77 Arkay Drive, Suite G
Hauppauge, New York 11788
T (631) 462-5866 • F (631) 462-5877

NYC Office
15 Ocean Ave, 2nd Floor
Brooklyn, New York 11225
T (718) 636-0800 • F (718) 636-0900

www.hydrotechenvironmental.com
Toll Free (866) HYDRO-TK

CHECK REQUEST FORM

Payable to: _____

Address: _____

Amount requested: _____

Job #: _____

PO#: _____

☐ Mail this check ☐ Will pick up

Requested by: _____

Requested on: _____ Date check needed: _____

Reason for check: _____

DO NOT WRITE BELOW DOTTED LINE

FOR OFFICE USE ONLY - OFFICE APPROVAL

Check # _____

☐ Check approved by President

Reason for check: ☐ Approved ☐ Disapproved

Signature of President

Date

HPD Building, Registration & Violation

Services

--- Select --- ▼

[Home](#)**The selected address: 2008 WESTCHESTER AVENUE, Bronx 10462**

HPD#	Range	Block	Lot	CD	CensusTract	Stories	A Units	B Units	Ownership	Registration#	Class	
122318	Active	2000-2008	03805	0001	9	9200	2	0	0	PVT	0	N/A


Other Units**No other PHN's retrieved for this building.****Property****Owner****Registration**
Information**Charges****Complaint**
Status**Complaint**
History**Litigation/Case**
Status**Tenant**
Harassment
Report**All Open**
Violations**prior year**
Open Viol.'s**Ecertainment****Overdue Lead**
Paint Viol.
Correction**Vacate Orders****I-Card**
Images**PROS Online****Map**[Services](#) | [News & Features](#) | [City Life](#) | [City Agencies](#) | [Office of the Mayor](#) | [Contact Us](#) | [Search](#)

NYC.gov - NEW YORK CITY'S OFFICIAL WEB SITE



THE NEW YORK CITY PLANNING COMMISSION

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.

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

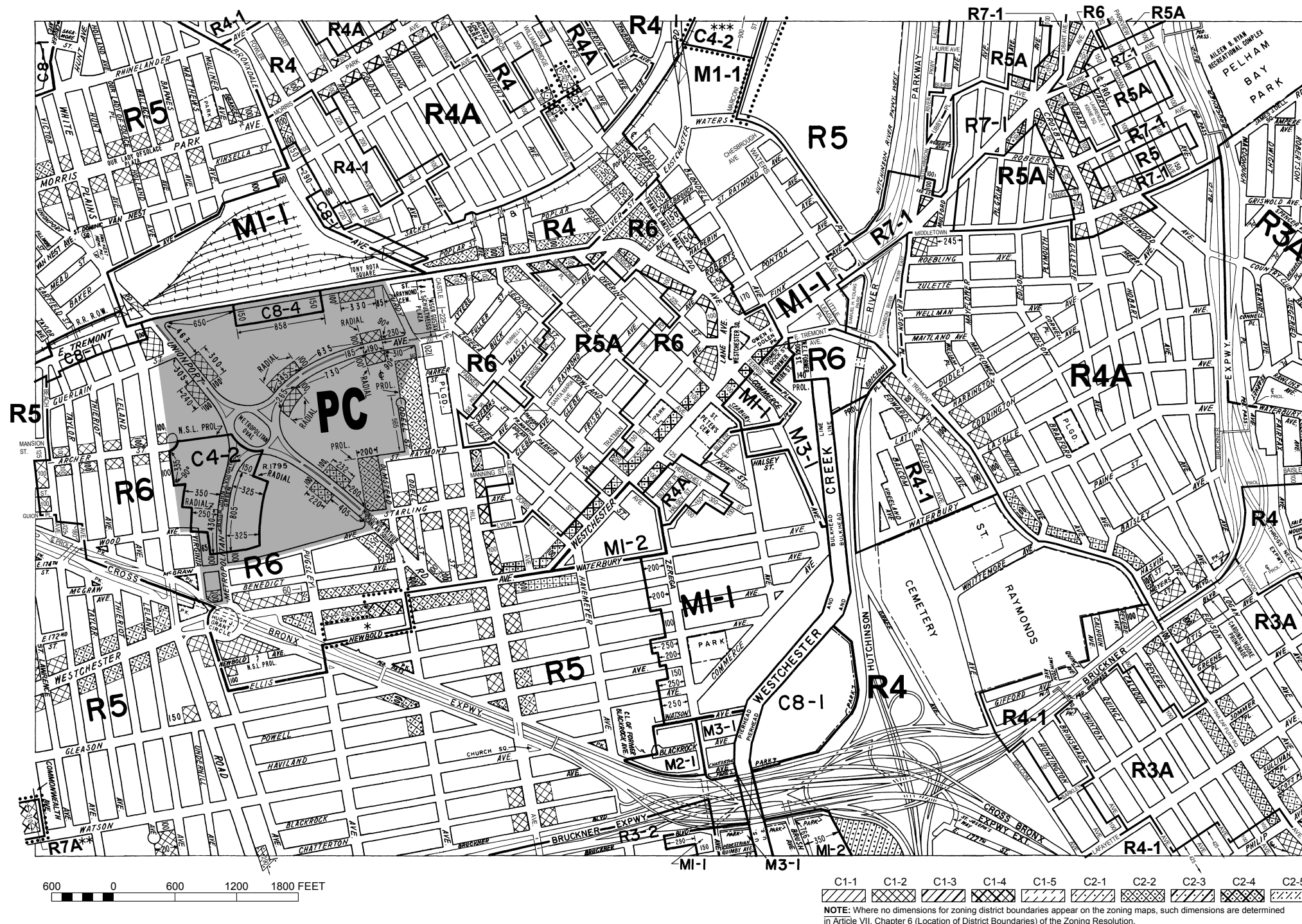
```
***12-19-2017 C 170445 ZMX
**06-21-2017 C 170150 ZMX
*05-24-2017 C 160326 ZMX
10-27-2016 C 160332 ZMX
```

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

3c	4a	4c
3d	4b	4d
6c	7a	7c

© Copyrighted by the City of New York

NOTE: Zoning information as shown on this map is subject to change. For the most up-to-date zoning information for this map, visit the Zoning section of the Department of City Planning website: www.nyc.gov/planning or contact the Zoning Information Desk at (212) 720-3291.



Appendix F

Phase I Questionnaire

ENVIRONMENTAL QUESTIONNAIRE

Hydro Tech Environmental, Corp.

77 Arkay Drive, Suite G
Hauppauge, NY 11788
(631) 462-5866

15 Ocean Avenue, 2nd Floor
Brooklyn, NY 11225
(718) 636-0800

SITE INFORMATION:

Current Use of Site:

Address: 2008 Vestdoster Ave City: Brox

State: NY County: Brox ZIP:

Closest Cross Street(s): _____

Is the site on the corner: YES _____ NO _____

If not on a corner, approximately how far from the hard corner:

Geographical Quadrant: NE _____ NW _____ SE _____ SW _____

OWNERSHIP INFORMATION:

Owners Name: 2008 Vestdoster Owner LLC

Address: 175 Blake Ave Brooklyn NY 11212

Telephone Number: 212-220-2569 Fax Number: _____

Prior Owner Name: _____

Prior Owner Address: _____

Prior Owner Telephone / Fax Number: _____

SITE CONTACT INFORMATION:

Contact Name / Title: Barry Uenreb

Telephone Number: 347-768-1504

Is Purpose of HTE's Visit Confidential: _____ (Yes / No)

PROPERTY INFORMATION:

What is the current size of the parcel: _____

What is the current size of the building: _____

Does the building have a basement: _____ (Y/N) mezzanine: _____ (Y/N)

Is the facility connected to city/municipal water: _____

Is there a private well at the property for potable use or irrigation: _____ (Y/N)

Is the facility serviced by natural gas: _____ (Y/N) heating oil: _____ (Y/N)

Does the facility have any septic tanks/systems or drywells: _____ (Y/N)

Parcel ID: _____ Section/Block/Lot: _____

Section/Township/Range: _____ Zoning: _____

PROPERTY INFORMATION, CONT.

Utility Providers:

Natural Gas _____ Water _____

Electric _____ Sewer _____

Heating Oil (if applicable) _____

Have any surveys, site plans, or as-builts ever been prepared for the site: _____ (Y/N)

If YES, please provide a copy of any such documentation to HTE.

How long has the property existed as its current use: _____

Date Building Permit issued: _____ Date C of O issued: _____

Has the building been remodeled: _____ (Y/N) If YES, when: _____

What existed at the property prior to its current use: _____

Is the property currently occupied or utilized by any of the following: _____ (Y/N)

If YES, check all that apply

Gasoline Station _____

Motor Repair Facility _____

Print Shop _____

Landfill _____

Photo Developing _____

Dry Cleaner _____

Auto Dealer _____

Industrial Facility _____

Has the property been occupied or utilized by any of the following: _____ (Y/N)

If YES, check all that apply

Gasoline Station _____

Motor Repair Facility _____

Print Shop _____

Landfill _____

Photo Developing _____

Dry Cleaner _____

Auto Dealer _____

Industrial Facility _____

ENVIRONMENTAL ISSUES:

Are there currently any storage tanks (above or underground) located on-site:
YES _____ NO _____ UNKNOWN ---

Have there previously been any storage tanks (above or underground) located on-site:
YES _____ NO _____ UNKNOWN ---

Are there currently any monitoring wells located on-site:
YES _____ NO _____ UNKNOWN ---

Have there previously been any monitoring wells located on-site:
YES _____ NO _____ UNKNOWN ---

Has a request ever been made, or have you provided an access agreement or any other agreement to any third party to test the soil and/or groundwater on-site for possible contamination:

YES _____ NO _____ UNKNOWN ---

Has any petroleum product or other hazardous substance ever intentionally or unintentionally been spilled, leaked, or disposed of on the subject property:

YES _____ NO _____ UNKNOWN ---

Was any corrective action/remediation initiated and/or required in response to the spill, leak, or disposal:

YES _____ NO _____ UNKNOWN ---

Have soil, air, groundwater, surface water, and/or sediment been tested/monitored in the past, or are they currently being tested/monitored for the presence of (including, but not limited to) hazardous substances or petroleum products:

YES _____ NO _____ UNKNOWN ---

Have any Environmental Site Assessments or investigations ever been conducted at the subject property. If YES, please provide a copy of any such documentation to HTE.

YES _____ NO _____ UNKNOWN ---

Have any such assessments or investigations revealed the presence or potential presence of contamination at the subject property, or recommended further testing of the site:

YES _____ NO _____ UNKNOWN ---

Are any regulated and/or other hazardous or toxic substance presently stored and/or used at the subject site:

YES _____ NO _____ UNKNOWN ---

Are there any regulatory reporting requirements with regard to the quantity and/or type of chemicals stored and/or used at the subject site:

YES _____ NO _____ UNKNOWN ---

ENVIRONMENTAL ISSUES, CONT.

Has fill dirt been brought onto the subject site that originated from a contaminated site or is from an unknown source:

YES _____ NO _____ UNKNOWN

To the best of your knowledge, has the property been impacted, or is it threatened to be impacted by any off-site source of contamination:

YES _____ NO _____ UNKNOWN

Is there currently, or to the best of your knowledge has there previously been any Asbestos Containing Material (ACM) located at the property:

YES _____ NO _____ UNKNOWN

Is there currently, or to the best of your knowledge has there previously been any mold or microbial growth at the property:

YES _____ NO _____ UNKNOWN

Have any oil and/or gas wells or any associated exploratory drilling been located on or conducted at the subject property:

YES _____ NO _____ UNKNOWN

Have there ever been any emergency responses to the subject site (due to a fire, spill, or release):

YES _____ NO _____ UNKNOWN

Have any hazardous substances, petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials been dumped above or below grade, buried, and/or burned at the property:

YES _____ NO _____ UNKNOWN

Do any environmental liens or government notifications or requirements exist relating to current or past violations of environmental laws and/or regulations with respect to the property or any facility located on the property:

YES _____ NO _____ UNKNOWN

To the best of your knowledge, are there any conditions or circumstances with respect to the property which may require, or may hereafter require a clean-up, removal, or other remedial action or response which could subject an owner of the property to any damages, penalties, claims, costs, or expenses:

YES _____ NO _____ UNKNOWN

To the best of your knowledge, are there any facts, circumstances, or complaints which may give rise to future civil (including actions by private parties), administrative, or criminal proceedings against an owner of the property relating to environmental issues:

YES _____ NO _____ UNKNOWN

ASTM E1527-13 / ALL APPROPRIATE INQUIRY REQUIREMENTS:

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act (the "Brownfields Amendments"), the person commissioning the Phase I Environmental Site Assessment report **must provide** the following information (if available) to the environmental professional (HTE). Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

Are you aware of any environmental contamination or cleanups that have occurred at the property?

YES _____ NO _____ UNKNOWN

Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

YES _____ NO _____ UNKNOWN

Are you aware of any AULs, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

YES _____ NO _____ UNKNOWN

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

YES _____ NO _____ UNKNOWN

If YES, explain:

Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

YES _____ NO _____ UNKNOWN

If you concluded that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

YES _____ NO _____ UNKNOWN

If YES, explain:

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases?

YES _____ NO _____ UNKNOWN

If YES, explain:

ASTM E1527-13 / ALL APPROPRIATE INQUIRY REQUIREMENTS, CONT;

Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

YES _____ NO _____ UNKNOWN

If YES, explain:

Will a summary of and/or actual land title records and lien records filed under federal, tribal, state, or local law be provided to HTE for review to identify environmental liens or activity and use limitations as required under ASTM E1527-05 for all appropriate inquiry prior to the issuance of our Phase I Environmental Site Assessment?

YES _____ NO _____

Has current and previous property owner information been identified on page 1 of this Questionnaire in order for HTE to complete the required interviews under ASTM E1527-05 for all appropriate inquiry?

YES _____ NO _____

If NO, will current and previous property owner information be provided prior to the issuance of our Phase I Environmental Site Assessment in order for HTE to complete the required interviews under ASTM E1527-05 for all appropriate inquiry?

YES _____ NO _____

Name of person completing questionnaire: _____

Company affiliation: _____

Title: _____

Date: _____

Phone: _____

Fax: _____

Preparer represents that to the best of preparer's knowledge, the answers and statements made in this questionnaire are true and correct to the best of preparer's knowledge, no material facts have been suppressed or misstated.

Signature: _____

Date: _____

Please return the completed Questionnaire to Hydro Tech via fax and/or email to Komal A. Dixit at (718) 636-0800 / kdixit@hydrotechenvironmental.com

Appendix G

Credentials

Mark E. Robbins, C.P.G., C.E.I.
Vice President, Senior Geologist

Mr. Robbins has over twenty-two (22) years experience in geology and hydrogeology, involving such activities as Phase I Environmental Site Assessments, Phase II Environmental Site Assessments, Subsurface Investigations, Remedial Actions, data acquisition, evaluation and contouring, and geotechnical investigations. Mr. Robbins has performed over 400 Phase I Assessments involving residential through heavy industrial properties and over 200 Subsurface Investigations throughout the United States. Mr. Robbins has also designed and implemented over 20 remediation systems for both public and private sectors.

Representative Occupational Experience

- ❑ *Environmental Site Assessments*
Conducted Phase I and II Environmental Site Assessments, analysis of site investigation reports, identifying contamination locations and sources. Soil, soil-vapor and water sampling, analyzing laboratory results for QA/QC, magnetometer and Ground-Penetrating Radar surveys for locating buried drums and underground storage tanks (USTs), estimating UST and other subsurface leaks, monitoring well logging, Project Management, liability assessments and estimating costs to attain compliance.
- ❑ *Remedial Investigation and Feasibility Studies*
Oversight/planning of site investigations; data analysis, including statistical analysis and geostatistical contouring utilizing SURFER; performance of feasibility studies, including technology evaluations, alternatives development and evaluation and cost estimations.
- ❑ *Due- Diligence Programs*
Designed and implemented due-diligence programs (ranging from Phase I Assessment to Comprehensive Hydrogeologic Investigations) to assess environmental liabilities for numerous land development clientele.
- ❑ *Delineation of Chlorinated Organic Plumes*
Supervised the delineation of a dissolved chlorinated organic plume from underground tank loss. Developed a remedial action program in accordance with New York State regulatory guidelines to abate soil and groundwater contamination.
- ❑ *Remedial Action*
Prepared numerous Remedial Action Plans. Designed and implemented hydrocarbon and chlorinated solvent remediation systems for soil and groundwater.
- ❑ *Pump Test Aquifer Analysis*
Conducted several pump tests and pump test analysis and field coordination in relation to dewatering permit requirements for Keyspan Energy and the private sector.

Employment

2001 - Present

Vice President, Senior Geologist
Hydro Tech Environmental Corp., Commack, New York

- | | |
|-------------|--|
| 2000 – 2001 | Assistant Director, Professional Services
Fenley & Nicol Environmental, Inc., Deer Park, New York |
| 1999 – 2000 | Senior Geologist
Fenley & Nicol Environmental, Inc. Deer Park, New York |
| 1995 – 1999 | Operations Director
Advanced Cleanup Technologies, Inc., Farmingdale, New York |
| 1992 – 1995 | Project Geologist
Advanced Cleanup Technologies, Inc., Roslyn Heights, New York |

Education

B.S. Geology, State University of New York at Oneonta, 1991

Affiliations and Certifications

- American Institute of Professional Geologists
- American Association of Petroleum Geologists
- Long Island Geologist Organization
- Geological Society of America
- American Standards in Testing Materials – E50 Committee Member
- Environmental Assessment Association
- OSHA 40-Hour & 8-Hour, Supervisor

Registrations and Certifications

- Certified Professional Geologist (C.P.G. # 10527)
- Certified Environmental Inspector (C.E.I. # 73383)
- GPR Operator's Course, Geophysical Survey Systems, Inc., 1993.

Publications/Presentations

- *A Case Study of the Impact of MTBE on the Investigation and Remediation of a Fuel Oil Release*, National Groundwater Focus Conference MTBE in Groundwater: Assessment, Remediation Technologies & Public Policy, Baltimore, MD June 4-5, 2001.
- *Is MTBE in Fuel Oil? Why MTBE Plays a Major Concern on Long Island*, Long Island Business News, February 2001.

Appendix-B:

Proposed Development Plan

ADJACENT 1-STORY
COMMERCIAL
"THE RAINBOW ADULT DAYCARE LLC"
"THE HEART ADULT DAYCARE"
"PHASE 1 BARBER SHOP"
"STATE FARM: CALVIN CHARLES"
"PARKCHESTER CONVENIENCE"

ADJACENT 1-STORY
COMMERCIAL



MTA OVERHEAD TRACKS

WESTCHESTER AVENUE

ENTRANCE

2000 2008

PROPERTY/BUILDING OUTLINE

ELEVATOR PIT

SLAB ON GRADE WITH
7' EXCAVATION
FOR AN ELEVATOR PIT

ADJACENT
2-STORY
PARKING

ADJACENT
2-STORY
COMMERCIAL
"CATHOLIC
GUARDIAN
SOCIETY"

ADJACENT
2-STORY
RESIDENTIAL

PUGSLEY AVENUE

ADJACENT
4-STORY
RESIDENTIAL

© HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY, DPC
ALL RIGHTS RESERVED. THE PRESENTED
DRAWINGS, DESIGNS, AND IDEAS EMBODIED
THEREIN ARE THE PROPERTY OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC AND SHALL NOT BE COPIED,
REPRODUCED, DISCLOSED TO OTHERS, OR
USED IN CONNECTION WITH ANY WORK
OTHER THAN THE SPECIFIED PROJECT FOR
WHICH THEY HAVE BEEN PREPARED, IN
WHOLE OR IN PART, WITHOUT THE PRIOR
WRITTEN AUTHORIZATION OF HYDROTECH
ENVIRONMENTAL ENGINEERING AND
GEOLOGY, DPC.

DATE	DESCRIPTION	CHK

SEAL & SIGNATURE



HYDROTECH ENVIRONMENTAL
ENGINEERING AND GEOLOGY,
DPC

77 ARKAY DRIVE, SUITE K
HAUPPAUGE, NY 11788
15 OCEAN AVENUE, SUITE 2B
BROOKLYN, NY 11225
TEL: (631) 462-5866
FAX: (631) 462-5877

BASE DRAWING PREPARED BY

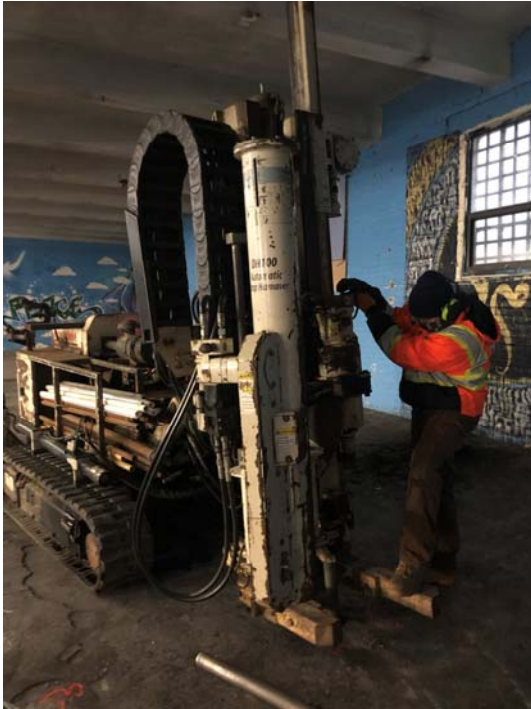
PROJECT NAME AND ADDRESS
2000-2008
WESTCHESTER AVENUE &
1272-1284
PUGSLEY AVENUE, BRONX, NY
PROJECT FIGURE

FIGURE 3: PROPOSED
REDEVELOPMENT PLAN

PROJECT NO. 180199	DATE 02/17/2019
DRAWN BY A.D.	REVIEWED BY A.A.
SCALE (11X17) NOT TO SCALE	APPROVED BY T.K.

Appendix-C:

Photographs



View of Drilling



View of performing GPR

View of Monitoring Well



View of Soil Probes



Appendix-D:

GPR summary report



HydroTech Environmental ENGINEERING AND GEOLOGY, DPC

NYC Office
15 Ocean Avenue, Suite 2B
Brooklyn, New York 11225
T (718) 636-0800 ; F (718) 636-0900

Long Island Office
77 Arkay Drive, Suite K
Hauppauge, New York 11788
T (631) 462-5866 ; F (631) 462-5877

WWW.HYDROTECHENVIRONMENTAL.COM

SITE INFORMATION:

Preparer: Mario Pineda Date: 1/23/19

Job Number: 180199 Address: 2008 Westchester Ave, Bronx

Current Use of Site: Vacant

Location of GPR Survey onsite: _____

ENVIRONMENTAL ISSUES:

Are there currently any storage tanks (above or underground) located on-site:

YES _____ NO none found UNKNOWN _____

Have there previously been any storage tanks (above or underground) located on-site:

YES ✓ NO _____ UNKNOWN _____

Are there currently any monitoring wells located on-site:

YES _____ NO temporary UNKNOWN _____

Have there previously been any monitoring wells located on-site:

YES _____ NO ✓ UNKNOWN _____

ANOMALY #1:

Size: _____

Approximate Location: _____

Details: none



Sketch

A large, empty rectangular box with a black border, intended for a hand-drawn sketch.

ANOMALY #2:

Size: _____

Approximate Location: _____

Details: none _____



Sketch

A large, empty rectangular box with a thin black border, intended for a hand-drawn sketch.

ANOMALY #3:

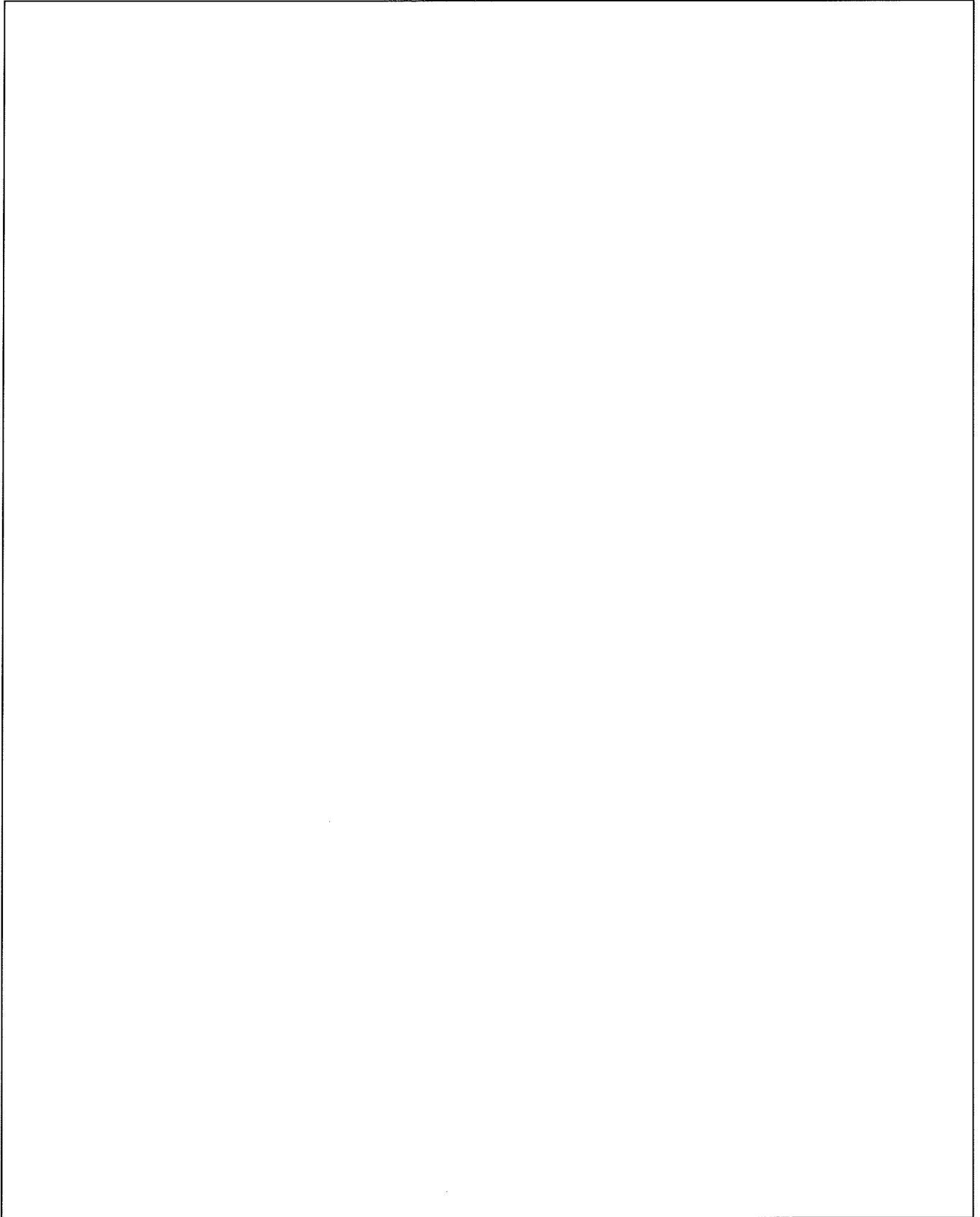
Size: _____

Approximate Location: _____

Details: None _____



Site Sketch



Appendix-E:

Soil Probe Logs



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

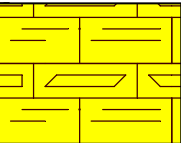
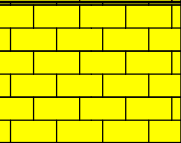
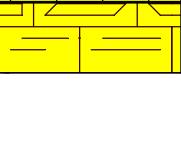

Soil Probe Log

Job No:	180199	Date:	January 24, 2019	Page:	1 of 1
Location:	2008 Westchester Avenue Bronx, NY	Sampling Interval:	2 feet	Sampling Method:	Macro Core
Boring No.:	EP-1	Driller:	J. Pineda	Depth to Water:	N/A
Drilling Method:	Direct Push				
Total Depth:	5 Feet (bbs)				

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------	----------------------	------	------------------

0		18.3	ML	Black to gray silt, wet
-2		20.2	ML	Gray sandy-silt, wet, petroleum odor
-4		579.4	ML	Gray silt, wet, petroleum odor
-5				



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	180199	Date:	January 23, 2019	Page:	1 of 1
Location:	2008 Westchester Avenue Bronx, NY	Sampling Interval:	2 feet	Sampling Method:	Macro Core
Boring No.:	EP-2	Driller:	J. Pineda	Depth to Water:	N/A
Drilling Method:	Direct Push				
Total Depth:	8 feet (bgs)				

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH- Elastic Silts	

Depth and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------	----------------------	------	------------------

0	0.0	ML	Concrete, brown sandy-silt
-2	0.0	ML	Brown sandy-silt with pebbles
-4	0.0	SM	Brown silty-sand with pebbles
-6	0.0	SM	Brown silty-sand with concrete pieces
-8			



HydroTech Environmental

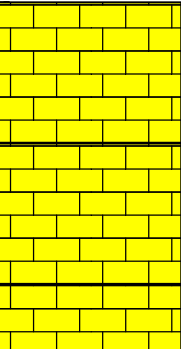
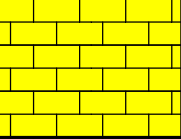

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	180199	Date:	January 23, 2019	Page:	1 of 1
Location:	2008 Westchester Avenue Bronx, NY	Sampling Interval:	2 feet	Sampling Method:	Macro Core
Boring No.:	EP-3	Driller:	J. Pineda	Depth to Water:	N/A
Drilling Method:	Direct Push				
Total Depth:	5 feet (bgs)				

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH- Elastic Silts	

Depth and Lithology	PID Reading (ppm)	USCS	Soil Description
0 	0.0	ML	Concrete, brick, brown sandy-silt
-2 	0.0	ML	Brown sandy-silt
-4 	0.0	ML	SAB
-5 			



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	180199	Date:	January 23, 2019	Page:	1 of 1
Location:	2008 Westchester Avenue Bronx, NY	Sampling Interval:	2 feet	Sampling Method:	Macro Core
Boring No.:	EP-4	Driller:	J. Pineda	Depth to Water:	N/A
Drilling Method:	Direct Push				
Total Depth:	5 feet (bgs)				

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH- Elastic Silts	

Depth and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------	----------------------	------	------------------

0	0.0	ML	Concrete, brick, brown sandy-silt
-2	0.0	ML	Brown sandy-silt
-4	0.0	ML	SAB
-5			



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	180199	Date:	January 23, 2019	Page:	1 of 1
Location:	2008 Westchester Avenue Bronx, NY	Sampling Interval:	2 feet	Sampling Method:	Macro Core
Boring No.:	EP-5	Driller:	J. Pineda	Depth to Water:	N/A
Drilling Method:	Direct Push				
Total Depth:	8 feet (bgs)				

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH- Elastic Silts	

Depth and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------	----------------------	------	------------------

0	0.0	ML	Concrete, brown sandy-silt with pebbles
-2	0.0	ML	Brown sandy-silt
-4	0.0	ML	Dark to medium brown sandy-silt
-6	0.0	ML	Brown sandy-silt
-8			



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	180199	Date:	January 23, 2019	Page:	1 of 1
Location:	2008 Westchester Avenue Bronx, NY	Sampling Interval:	2 feet	Sampling Method:	Macro Core
Boring No.:	EP-6	Driller:	J. Pineda	Depth to Water:	N/A
Drilling Method:	Direct Push				
Total Depth:	5 feet (bgs)				

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH- Elastic Silts	

Depth and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------	----------------------	------	------------------

0	0.0	ML	Concrete, brown sandy-silt
-2	0.0	ML	Brown sandy-silt
-4	0.0	ML	Brown sandy-silt with concrete pieces
-5			



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	180199	Date:	January 23, 2019	Page:	1 of 1
Location:	2008 Westchester Avenue Bronx, NY	Sampling Interval:	2 feet	Sampling Method:	Macro Core
Boring No.:	EP-7	Driller:	J. Pineda	Depth to Water:	N/A
Drilling Method:	Direct Push				
Total Depth:	8 feet (bgs)				

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH- Elastic Silts	

Depth and Lithology	PID Reading (ppm)	USCS	Soil Description
0	0.0	ML	Concrete, black silt
-2	0.0	SM	Light brown to reddish silty-sand
-4	0.0	SM	Brown silty-sand with concrete pieces
-6	0.0	SM	SAB
-8			

HYDRO TECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC77 Arkay Drive, Suite K
Hauppauge, New York 11788

Page 1 of 1

WELL CONSTRUCTION LOGProject 180199 Date January 25, 2019Client Liberty One GroupLocation 2008 Westchester Avenue, Bronx, NYWell No. MW-1 Sample Method N/ADrilling Method Direct Push Driller MarioTotal Depth 15 feet bgs Total Riser Length 5 feetTotal Screen Length 10 feet Depth to Water 9.45 feet

Depth Below Grade (ft)	Sample Interval (ft)	PID Reading (ppm)	Soil Description
2	PVC Riser		1' - 2' - Bentonite Seal/Concrete
4			
	PVC Screen 0.020"		0' - 5' - 1" OD PVC Riser 5' - 15' - 1" OD PVC Screen (0.020" slot) - #2 Morie Sand
6			
8			
10			
12			
14			
15			

HYDRO TECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC

77 Arkay Drive, Suite K
Hauppauge, New York 11788



Page 1 of 1

WELL CONSTRUCTION LOG

Project 180199 Date January 25, 2019

Client Liberty One Group

Location 2008 Westchester Avenue, Bronx, NY

Well No. MW-2 Sample Method N/A

Drilling Method Direct Push Driller Mario

Total Depth 18 feet bgs Total Riser Length 3 feet

Total Screen Length 15 feet Depth to Water 9.30 feet

Depth Below Grade (ft)	Sample Interval (ft)	PID Reading (ppm)	Soil Description
2	PVC Riser		1' - 2' - Bentonite Seal/Concrete
			0' - 3' - 1" OD PVC Riser
4			3' - 18' - 1" OD PVC Screen (0.020" slot)
			- #2 Morie Sand
6			
8			
10			
12	PVC Screen 0.020"		
14			
16			
18			

HYDRO TECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC77 Arkay Drive, Suite K
Hauppauge, New York 11788

Page 1 of 1

WELL CONSTRUCTION LOGProject 180199 Date January 25, 2019Client Liberty One GroupLocation 2008 Westchester Avenue, Bronx, NYWell No. MW-3 Sample Method N/ADrilling Method Direct Push Driller MarioTotal Depth 16 feet bgs Total Riser Length 5 feetTotal Screen Length 11 feet Depth to Water 10.30 feet

Depth Below Grade (ft)	Sample Interval (ft)	PID Reading (ppm)	Soil Description
2	PVC Riser		1' - 2' - Bentonite Seal/Concrete
4			
	PVC Screen 0.020"		0' - 5' - 1" OD PVC Riser 5' - 16' - 1" OD PVC Screen (0.020" slot) - #2 Morie Sand
6			
8			
10			
12			
14			
16			

Appendix-F:

Groundwater Sampling and Purging Log

HYDRO TECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC77 Arkay Drive, Suite K
Hauppauge, New York 11788

Page 1 of 1

WELL CONSTRUCTION LOGProject 180199 Date January 25, 2019Client Liberty One GroupLocation 2008 Westchester Avenue, Bronx, NYWell No. MW-1 Sample Method N/ADrilling Method Direct Push Driller MarioTotal Depth 15 feet bgs Total Riser Length 5 feetTotal Screen Length 10 feet Depth to Water 9.45 feet

Depth Below Grade (ft)	Sample Interval (ft)	PID Reading (ppm)	Soil Description
2	PVC Riser		1' - 2' - Bentonite Seal/Concrete
4			
	PVC Screen 0.020"		0' - 5' - 1" OD PVC Riser 5' - 15' - 1" OD PVC Screen (0.020" slot) - #2 Morie Sand
6			
8			
10			
12			
14			
15			

HYDRO TECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC

77 Arkay Drive, Suite K
Hauppauge, New York 11788



Page 1 of 1

WELL CONSTRUCTION LOG

Project 180199 Date January 25, 2019

Client Liberty One Group

Location 2008 Westchester Avenue, Bronx, NY

Well No. MW-2 Sample Method N/A

Drilling Method Direct Push Driller Mario

Total Depth 18 feet bgs Total Riser Length 3 feet

Total Screen Length 15 feet Depth to Water 9.30 feet

Depth Below Grade (ft)	Sample Interval (ft)	PID Reading (ppm)	Soil Description
2	PVC Riser		1' - 2' - Bentonite Seal/Concrete
			0' - 3' - 1" OD PVC Riser
4			3' - 18' - 1" OD PVC Screen (0.020" slot)
			- #2 Morie Sand
6			
8			
10			
12	PVC Screen 0.020"		
14			
16			
18			

HYDRO TECH ENVIRONMENTAL ENGINEERING AND GEOLOGY, DPC77 Arkay Drive, Suite K
Hauppauge, New York 11788

Page 1 of 1

WELL CONSTRUCTION LOGProject 180199 Date January 25, 2019Client Liberty One GroupLocation 2008 Westchester Avenue, Bronx, NYWell No. MW-3 Sample Method N/ADrilling Method Direct Push Driller MarioTotal Depth 16 feet bgs Total Riser Length 5 feetTotal Screen Length 11 feet Depth to Water 10.30 feet

Depth Below Grade (ft)	Sample Interval (ft)	PID Reading (ppm)	Soil Description
2	PVC Riser		1' - 2' - Bentonite Seal/Concrete
4			
	PVC Screen 0.020"		0' - 5' - 1" OD PVC Riser 5' - 16' - 1" OD PVC Screen (0.020" slot) - #2 Morie Sand
6			
8			
10			
12			
14			
16			

Appendix-G:

Laboratory Data Deliverables for Soil

Analytical Data



Wednesday, January 30, 2019

Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Project ID: 180199
SDG ID: GCC34371
Sample ID#s: CC34371 - CC34384

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. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

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.

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, appearing to read "Phyllis Shiller".

Phyllis/Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
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
UT Lab Registration #CT00007
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



Sample Id Cross Reference

January 30, 2019

SDG I.D.: GCC34371

Project ID: 180199

Client Id	Lab Id	Matrix
EP-1 (0-2`)	CC34371	SOIL
EP-1 (3-5`)	CC34372	SOIL
EP-2 (0-2`)	CC34373	SOIL
EP-2 (6-8`)	CC34374	SOIL
EP-3 (0-2`)	CC34375	SOIL
EP-3 (3-5`)	CC34376	SOIL
EP-4 (0-2`)	CC34377	SOIL
EP-4 (3-5`)	CC34378	SOIL
EP-5 (0-2`)	CC34379	SOIL
EP-5 (6-8`)	CC34380	SOIL
EP-6 (0-2`)	CC34381	SOIL
EP-6 (3-5`)	CC34382	SOIL
EP-7 (0-2`)	CC34383	SOIL
EP-7 (6-8`)	CC34384	SOIL



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



SDG Comments

January 30, 2019

SDG I.D.: GCC34371

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

CC34371 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34372 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34373 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34374 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34375 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34376 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34377 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34378 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34379 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34380 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34381 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34382 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34383 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.

CC34384 - The client provided an ENCORE sample. Phoenix prepared sample per method 5035.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34371

Project ID: 180199
Client ID: EP-1 (0-2')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	7110	52	6.9	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	1.80	0.69	0.69	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	63.9	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.33	0.28	0.14	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	2770	5.2	3.2	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	ND	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	8.80	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	16.7	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	24.9	0.7	0.35	mg/kg	1	01/26/19	CPP	SW6010D
Iron	15300	52	35	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	2030	5.2	2.7	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	2950	5.2	3.5	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	234	3.5	3.5	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	321	5.2	3.0	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	16.3	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	9.75	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.5	3.5	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.4	1.2	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.1	1.4	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	16.7	0.35	0.35	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	29.6	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	32.5	0.7	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	90			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	ND	0.43	0.43	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	8.51	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045
Redox Potential	41.5			mV	1	01/25/19	O	SM2580B-09

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	84			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	72			%	2	01/28/19	SC	30 - 150 %
% TCMX	75			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	73			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDE	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDT	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
a-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
a-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Aldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
b-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Chlordane	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
d-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Dieldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan I	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan II	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan sulfate	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin aldehyde	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin ketone	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
g-BHC	ND	0.0014	0.0014	mg/Kg	2	01/28/19	CW	SW8081B
g-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor epoxide	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Methoxychlor	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
Toxaphene	ND	0.14	0.14	mg/Kg	2	01/28/19	CW	SW8081B

QA/QC Surrogates

% DCBP	71			%	2	01/28/19	CW	30 - 150 %
% DCBP (Confirmation)	85			%	2	01/28/19	CW	30 - 150 %
% TCMX	63			%	2	01/28/19	CW	30 - 150 %
% TCMX (Confirmation)	73			%	2	01/28/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Volatiles								
1,1,1,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trimethylbenzene	0.2	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
2-Hexanone	ND	0.028	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
2-Isopropyltoluene	0.0032	J 0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.028	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Acetone	0.019	JS 0.028	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Benzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromochloromethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromodichloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromoform	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromomethane	ND	0.0055	0.0022	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon Disulfide	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Chlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroform	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromochloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromomethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Ethylbenzene	0.013	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Isopropylbenzene	0.0098	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	0.013	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.028	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Naphthalene	0.013	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
n-Butylbenzene	0.023	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
n-Propylbenzene	0.036	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
o-Xylene	0.0034	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
p-Isopropyltoluene	0.014	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
sec-Butylbenzene	0.017	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Styrene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrachloroethene	0.0019	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0028	mg/Kg	1	01/26/19	JLI	SW8260C
Toluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Total Xylenes	0.0164	0.0055	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0028	mg/Kg	1	01/26/19	JLI	SW8260C
Trichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Vinyl chloride	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	91			%	1	01/26/19	JLI	70 - 130 %
% Bromofluorobenzene	110			%	1	01/26/19	JLI	70 - 130 %
% Dibromofluoromethane	95			%	1	01/26/19	JLI	70 - 130 %
% Toluene-d8	99			%	1	01/26/19	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.25	0.087	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.094	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.09	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.36	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.58	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.072	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzidine	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.72	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.36	0.098	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.36	0.1	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.36	0.089	mg/Kg	1	01/27/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	68			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	67			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	60			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	62			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	64			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	66			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

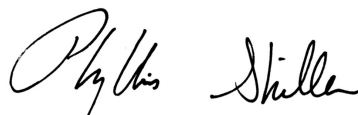
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34372

Project ID: 180199
Client ID: EP-1 (3-5')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	5930	52	6.9	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	0.74	0.69	0.69	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	51.6	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.26	0.28	0.14	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	3770	5.2	3.2	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	ND	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	7.27	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	15.4	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	16.3	0.7	0.34	mg/kg	1	01/26/19	CPP	SW6010D
Iron	12300	52	34	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	2020	5.2	2.7	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	3580	5.2	3.4	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	201	3.4	3.4	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	206	5.2	3.0	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	11.7	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	7.62	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.4	3.4	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.4	1.2	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.1	1.4	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	15.4	0.34	0.34	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	21.3	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	26.3	0.7	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	92			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	ND	0.43	0.43	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	8.49	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045
Redox Potential	46.3			mV	1	01/25/19	O	SM2580B-09

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	0.4	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	79			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	69			%	2	01/28/19	SC	30 - 150 %
% TCMX	74			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	73			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDE	ND	0.003	0.003	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDT	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
a-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
a-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Aldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
b-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Chlordane	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
d-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Dieldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan I	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan II	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan sulfate	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin aldehyde	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin ketone	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
g-BHC	ND	0.0014	0.0014	mg/Kg	2	01/28/19	CW	SW8081B
g-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor epoxide	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Methoxychlor	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
Toxaphene	ND	0.14	0.14	mg/Kg	2	01/28/19	CW	SW8081B

QA/QC Surrogates

% DCBP	66			%	2	01/28/19	CW	30 - 150 %
% DCBP (Confirmation)	74			%	2	01/28/19	CW	30 - 150 %
% TCMX	65			%	2	01/28/19	CW	30 - 150 %
% TCMX (Confirmation)	72			%	2	01/28/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.27	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
1,2,4-Trimethylbenzene	79	2.9	0.29	mg/Kg	500	01/26/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.029	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
1,3,5-Trimethylbenzene	25	2.9	0.29	mg/Kg	500	01/26/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
2-Chlorotoluene	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
2-Hexanone	ND	1.5	0.29	mg/Kg	50	01/26/19	JLI	SW8260C
2-Isopropyltoluene	0.22	J 0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
4-Chlorotoluene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	1.5	0.29	mg/Kg	50	01/26/19	JLI	SW8260C
Acetone	ND	0.29	0.29	mg/Kg	50	01/26/19	JLI	SW8260C
Acrylonitrile	ND	0.59	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Benzene	0.21	0.06	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Bromobenzene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Bromochloromethane	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Bromodichloromethane	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
Bromoform	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
Bromomethane	ND	0.29	0.12	mg/Kg	50	01/26/19	JLI	SW8260C
Carbon Disulfide	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
Carbon tetrachloride	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
Chlorobenzene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Chloroethane	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Chloroform	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Chloromethane	0.25	J 0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.25	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Dibromochloromethane	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
Dibromomethane	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Ethylbenzene	54	2.9	0.29	mg/Kg	500	01/26/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Isopropylbenzene	4.8	2.9	0.29	mg/Kg	500	01/26/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	160	2.9	0.59	mg/Kg	500	01/26/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.12	0.12	mg/Kg	50	01/26/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.59	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
Methylene chloride	ND	0.12	0.12	mg/Kg	50	01/26/19	JLI	SW8260C
Naphthalene	7.6	2.9	0.59	mg/Kg	500	01/26/19	JLI	SW8260C
n-Butylbenzene	3.3	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
n-Propylbenzene	18	2.9	0.59	mg/Kg	500	01/26/19	JLI	SW8260C
o-Xylene	60	2.9	0.59	mg/Kg	500	01/26/19	JLI	SW8260C
p-Isopropyltoluene	0.87	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
sec-Butylbenzene	1.7	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Styrene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
tert-Butylbenzene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Tetrachloroethene	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.59	0.15	mg/Kg	50	01/26/19	JLI	SW8260C
Toluene	91	2.9	0.29	mg/Kg	500	01/26/19	JLI	SW8260C
Total Xylenes	220	2.9	2.9	mg/Kg	500	01/26/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.19	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.59	0.15	mg/Kg	50	01/26/19	JLI	SW8260C
Trichloroethene	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.29	0.059	mg/Kg	50	01/26/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.29	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
Vinyl chloride	ND	0.029	0.029	mg/Kg	50	01/26/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4 (50x)	99			%	50	01/26/19	JLI	70 - 130 %
% Bromofluorobenzene (50x)	112			%	50	01/26/19	JLI	70 - 130 %
% Dibromofluoromethane (50x)	93			%	50	01/26/19	JLI	70 - 130 %
% Toluene-d8 (50x)	95			%	50	01/26/19	JLI	70 - 130 %
% 1,2-dichlorobenzene-d4 (500x)	100			%	500	01/26/19	JLI	70 - 130 %
% Bromofluorobenzene (500x)	101			%	500	01/26/19	JLI	70 - 130 %
% Dibromofluoromethane (500x)	93			%	500	01/26/19	JLI	70 - 130 %
% Toluene-d8 (500x)	100			%	500	01/26/19	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.25	0.086	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.094	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.089	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.36	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	0.12	J 0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
2-Methylphenol (o-cresol)	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.58	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.072	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzidine	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.72	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.099	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.36	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	0.11	J 0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.36	0.1	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
N-Nitrosodi-n-propylamine	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.36	0.089	mg/Kg	1	01/27/19	WB	SW8270D
QA/QC Surrogates								
% 2,4,6-Tribromophenol	73			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	70			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	65			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	66			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	66			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	68			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Volatile Comment:

Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

Volatile Comment:

Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

Hexavalent Chromium:

This sample is in a reducing state.

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.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34373

Project ID: 180199
Client ID: EP-2 (0-2')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.40	0.40	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	12000	60	8.0	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	1.94	0.80	0.80	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	57.8	0.40	0.40	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.35	0.32	0.16	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	804	6.0	3.7	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	ND	0.40	0.40	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	7.96	0.40	0.40	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	32.0	0.40	0.40	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	21.4	0.8	0.40	mg/kg	1	01/26/19	CPP	SW6010D
Iron	20500	60	40	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	1400	6.0	3.1	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	2540	6.0	4.0	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	235	4.0	4.0	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	167	6.0	3.5	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	11.0	0.40	0.40	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	3.88	0.40	0.40	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	4.0	4.0	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.6	1.4	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.6	1.6	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	31.01	0.40	0.40	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	34.7	0.40	0.40	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	27.4	0.8	0.40	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	89			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	0.99	0.44	0.44	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	4.99	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045 1
Redox Potential	246			mV	1	01/25/19	O	SM2580B-09 1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	87			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	73			%	2	01/28/19	SC	30 - 150 %
% TCMX	83			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	81			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDE	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDT	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
a-BHC	ND	0.0073	0.0073	mg/Kg	2	01/28/19	CW	SW8081B
a-Chlordane	ND	0.0037	0.0037	mg/Kg	2	01/28/19	CW	SW8081B
Aldrin	ND	0.0037	0.0037	mg/Kg	2	01/28/19	CW	SW8081B
b-BHC	ND	0.0073	0.0073	mg/Kg	2	01/28/19	CW	SW8081B
Chlordane	ND	0.037	0.037	mg/Kg	2	01/28/19	CW	SW8081B
d-BHC	ND	0.0073	0.0073	mg/Kg	2	01/28/19	CW	SW8081B
Dieldrin	ND	0.0037	0.0037	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan I	ND	0.0073	0.0073	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan II	ND	0.0073	0.0073	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan sulfate	ND	0.0073	0.0073	mg/Kg	2	01/28/19	CW	SW8081B
Endrin	ND	0.0073	0.0073	mg/Kg	2	01/28/19	CW	SW8081B
Endrin aldehyde	ND	0.0073	0.0073	mg/Kg	2	01/28/19	CW	SW8081B
Endrin ketone	ND	0.0073	0.0073	mg/Kg	2	01/28/19	CW	SW8081B
g-BHC	ND	0.0015	0.0015	mg/Kg	2	01/28/19	CW	SW8081B
g-Chlordane	ND	0.0037	0.0037	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor	ND	0.0073	0.0073	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor epoxide	ND	0.0073	0.0073	mg/Kg	2	01/28/19	CW	SW8081B
Methoxychlor	ND	0.037	0.037	mg/Kg	2	01/28/19	CW	SW8081B
Toxaphene	ND	0.15	0.15	mg/Kg	2	01/28/19	CW	SW8081B

QA/QC Surrogates

% DCBP	72			%	2	01/28/19	CW	30 - 150 %
% DCBP (Confirmation)	81			%	2	01/28/19	CW	30 - 150 %
% TCMX	75			%	2	01/28/19	CW	30 - 150 %
% TCMX (Confirmation)	78			%	2	01/28/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Volatiles								
1,1,1,2-Tetrachloroethane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
2-Hexanone	ND	0.028	0.0056	mg/Kg	1	01/25/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.028	0.0056	mg/Kg	1	01/25/19	JLI	SW8260C
Acetone	0.018	JS 0.028	0.0056	mg/Kg	1	01/25/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Benzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Bromobenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Bromochloromethane	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Bromodichloromethane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Bromoform	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Bromomethane	ND	0.0056	0.0022	mg/Kg	1	01/25/19	JLI	SW8260C
Carbon Disulfide	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Chlorobenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Chloroethane	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Chloroform	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Chloromethane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Dibromochloromethane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Dibromomethane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Ethylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Isopropylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.028	0.0056	mg/Kg	1	01/25/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0056	mg/Kg	1	01/25/19	JLI	SW8260C
Naphthalene	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
n-Butylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
n-Propylbenzene	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
o-Xylene	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Styrene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Tetrachloroethene	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0028	mg/Kg	1	01/25/19	JLI	SW8260C
Toluene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Total Xylenes	ND	0.0056	0.0056	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0028	mg/Kg	1	01/25/19	JLI	SW8260C
Trichloroethene	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0056	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
Vinyl chloride	ND	0.0056	0.00056	mg/Kg	1	01/25/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	98			%	1	01/25/19	JLI	70 - 130 %
% Bromofluorobenzene	99			%	1	01/25/19	JLI	70 - 130 %
% Dibromofluoromethane	93			%	1	01/25/19	JLI	70 - 130 %
% Toluene-d8	100			%	1	01/25/19	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.26	0.088	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.26	0.095	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.26	0.09	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.36	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.26	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.26	0.15	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.26	0.15	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.26	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.26	0.15	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.58	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.26	0.073	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzidine	ND	0.26	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.73	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.26	0.094	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.36	0.098	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.26	0.094	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.36	0.1	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	ND	0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.36	0.09	mg/Kg	1	01/27/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	69			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	71			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	63			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	67			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	68			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	68			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

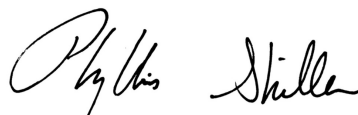
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34374

Project ID: 180199
Client ID: EP-2 (6-8')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	8580	54	7.2	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	1.17	0.72	0.72	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	66.7	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.28	0.29	0.14	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	1530	5.4	3.3	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	ND	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	10.4	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	22.2	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	17.8	0.7	0.36	mg/kg	1	01/26/19	CPP	SW6010D
Iron	16700	54	36	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	3310	5.4	2.8	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	3670	5.4	3.6	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	209	3.6	3.6	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	181	5.4	3.1	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	17.3	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	2.60	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.6	3.6	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.4	1.2	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.3	1.4	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	22.2	0.36	0.36	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	27.3	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	42.1	0.7	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	92			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	ND	0.43	0.43	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	6.98	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045
Redox Potential	235			mV	1	01/25/19	O	SM2580B-09

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	80			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	68			%	2	01/28/19	SC	30 - 150 %
% TCMX	76			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	76			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDE	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDT	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
a-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
a-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Aldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
b-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Chlordane	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
d-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Dieldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan I	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan II	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan sulfate	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin aldehyde	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin ketone	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
g-BHC	ND	0.0014	0.0014	mg/Kg	2	01/28/19	CW	SW8081B
g-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor epoxide	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Methoxychlor	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
Toxaphene	ND	0.14	0.14	mg/Kg	2	01/28/19	CW	SW8081B

QA/QC Surrogates

% DCBP	68			%	2	01/28/19	CW	30 - 150 %
% DCBP (Confirmation)	74			%	2	01/28/19	CW	30 - 150 %
% TCMX	68			%	2	01/28/19	CW	30 - 150 %
% TCMX (Confirmation)	72			%	2	01/28/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Volatiles								
1,1,1,2-Tetrachloroethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
2-Hexanone	ND	0.027	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.027	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
Acetone	0.012	JS 0.027	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Benzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Bromobenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Bromochloromethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Bromodichloromethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Bromoform	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Bromomethane	ND	0.0054	0.0022	mg/Kg	1	01/25/19	JLI	SW8260C
Carbon Disulfide	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Chlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Chloroethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Chloroform	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Chloromethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Dibromochloromethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Dibromomethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Ethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Isopropylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.027	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
Naphthalene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
n-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
n-Propylbenzene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
o-Xylene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Styrene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Tetrachloroethene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0027	mg/Kg	1	01/25/19	JLI	SW8260C
Toluene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Total Xylenes	ND	0.0054	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0027	mg/Kg	1	01/25/19	JLI	SW8260C
Trichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Vinyl chloride	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	98			%	1	01/25/19	JLI	70 - 130 %
% Bromofluorobenzene	97			%	1	01/25/19	JLI	70 - 130 %
% Dibromofluoromethane	94			%	1	01/25/19	JLI	70 - 130 %
% Toluene-d8	99			%	1	01/25/19	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.25	0.086	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.094	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.089	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.36	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.58	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.072	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzidine	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.72	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.099	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.36	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.36	0.1	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.36	0.088	mg/Kg	1	01/27/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	66			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	69			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	61			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	64			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	65			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	67			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

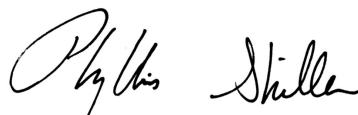
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34375

Project ID: 180199
Client ID: EP-3 (0-2')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	11600	52	6.9	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	2.28	0.69	0.69	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	90.0	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.43	0.27	0.14	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	8490	5.2	3.2	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	ND	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	10.1	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	19.6	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	26.0	0.7	0.34	mg/kg	1	01/26/19	CPP	SW6010D
Iron	17100	52	34	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	0.04	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	2330	5.2	2.7	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	3140	5.2	3.4	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	1170	3.4	3.4	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	812	5.2	3.0	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	16.2	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	14.4	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.4	3.4	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.4	1.2	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.1	1.4	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	19.6	0.34	0.34	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	29.7	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	36.8	0.7	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	91			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	ND	0.44	0.44	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	11.1	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045
Redox Potential	41.6			mV	1	01/25/19	O	SM2580B-09

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	85			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	70			%	2	01/28/19	SC	30 - 150 %
% TCMX	79			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	77			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDE	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDT	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
a-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
a-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Aldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
b-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Chlordane	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
d-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Dieldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan I	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan II	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan sulfate	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin aldehyde	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin ketone	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
g-BHC	ND	0.0014	0.0014	mg/Kg	2	01/28/19	CW	SW8081B
g-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor epoxide	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Methoxychlor	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
Toxaphene	ND	0.14	0.14	mg/Kg	2	01/28/19	CW	SW8081B

QA/QC Surrogates

% DCBP	77			%	2	01/28/19	CW	30 - 150 %
% DCBP (Confirmation)	92			%	2	01/28/19	CW	30 - 150 %
% TCMX	75			%	2	01/28/19	CW	30 - 150 %
% TCMX (Confirmation)	80			%	2	01/28/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
2-Hexanone	ND	0.027	0.0055	mg/Kg	1	01/25/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.027	0.0055	mg/Kg	1	01/25/19	JLI	SW8260C
Acetone	0.02	JS 0.027	0.0055	mg/Kg	1	01/25/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Benzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Bromobenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Bromochloromethane	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Bromodichloromethane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Bromoform	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Bromomethane	ND	0.0055	0.0022	mg/Kg	1	01/25/19	JLI	SW8260C
Carbon Disulfide	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Chlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Chloroethane	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Chloroform	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Chloromethane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Dibromochloromethane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Dibromomethane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Ethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Isopropylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.027	0.0055	mg/Kg	1	01/25/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0055	mg/Kg	1	01/25/19	JLI	SW8260C
Naphthalene	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
n-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
n-Propylbenzene	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
o-Xylene	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Styrene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Tetrachloroethene	0.0012	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0027	mg/Kg	1	01/25/19	JLI	SW8260C
Toluene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Total Xylenes	ND	0.0055	0.0055	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0027	mg/Kg	1	01/25/19	JLI	SW8260C
Trichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0055	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
Vinyl chloride	ND	0.0055	0.00055	mg/Kg	1	01/25/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	98			%	1	01/25/19	JLI	70 - 130 %
% Bromofluorobenzene	97			%	1	01/25/19	JLI	70 - 130 %
% Dibromofluoromethane	94			%	1	01/25/19	JLI	70 - 130 %
% Toluene-d8	99			%	1	01/25/19	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.25	0.087	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.094	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.089	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.36	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.58	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.072	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benidine	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.72	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.36	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.25	0.25	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.36	0.1	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.36	0.089	mg/Kg	1	01/27/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	45			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	59			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	47			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	56			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	51			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	52			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

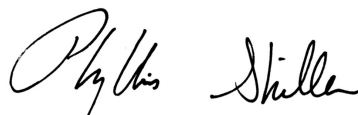
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34376

Project ID: 180199
Client ID: EP-3 (3-5')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	11000	51	6.8	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	1.41	0.68	0.68	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	74.2	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.43	0.27	0.14	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	963	5.1	3.1	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	0.35	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	10.6	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	23.9	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	29.4	0.7	0.34	mg/kg	1	01/26/19	CPP	SW6010D
Iron	20000	51	34	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	2330	5.1	2.6	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	3120	5.1	3.4	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	553	3.4	3.4	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	132	5.1	2.9	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	19.3	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	3.44	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.4	3.4	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.4	1.2	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.1	1.4	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	22.94	0.34	0.34	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	30.5	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	39.0	0.7	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	92			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	0.96	0.42	0.42	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	7.25	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045
Redox Potential	111			mV	1	01/25/19	O	SM2580B-09

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	67			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	63			%	2	01/28/19	SC	30 - 150 %
% TCMX	64			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	69			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0021	0.0021	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDE	ND	0.0021	0.0021	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDT	ND	0.0021	0.0021	mg/Kg	2	01/28/19	CW	SW8081B
a-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
a-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Aldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
b-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Chlordane	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
d-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Dieldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan I	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan II	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan sulfate	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin aldehyde	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin ketone	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
g-BHC	ND	0.0014	0.0014	mg/Kg	2	01/28/19	CW	SW8081B
g-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor epoxide	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Methoxychlor	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
Toxaphene	ND	0.14	0.14	mg/Kg	2	01/28/19	CW	SW8081B

QA/QC Surrogates

% DCBP	57			%	2	01/28/19	CW	30 - 150 %
% DCBP (Confirmation)	67			%	2	01/28/19	CW	30 - 150 %
% TCMX	57			%	2	01/28/19	CW	30 - 150 %
% TCMX (Confirmation)	64			%	2	01/28/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
2-Hexanone	ND	0.027	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.027	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
Acetone	0.0086	JS 0.027	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Benzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Bromobenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Bromochloromethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Bromodichloromethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Bromoform	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Bromomethane	ND	0.0054	0.0022	mg/Kg	1	01/25/19	JLI	SW8260C
Carbon Disulfide	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Chlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Chloroethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Chloroform	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Chloromethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Dibromochloromethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Dibromomethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Ethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Isopropylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.027	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
Naphthalene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
n-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
n-Propylbenzene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
o-Xylene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Styrene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Tetrachloroethene	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0027	mg/Kg	1	01/25/19	JLI	SW8260C
Toluene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Total Xylenes	ND	0.0054	0.0054	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0027	mg/Kg	1	01/25/19	JLI	SW8260C
Trichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0054	0.0011	mg/Kg	1	01/25/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
Vinyl chloride	ND	0.0054	0.00054	mg/Kg	1	01/25/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	98			%	1	01/25/19	JLI	70 - 130 %
% Bromofluorobenzene	98			%	1	01/25/19	JLI	70 - 130 %
% Dibromofluoromethane	95			%	1	01/25/19	JLI	70 - 130 %
% Toluene-d8	101			%	1	01/25/19	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.25	0.084	mg/Kg	1	01/26/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.099	mg/Kg	1	01/26/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.35	0.14	mg/Kg	1	01/26/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/26/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/26/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.091	mg/Kg	1	01/26/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.087	mg/Kg	1	01/26/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.35	0.18	mg/Kg	1	01/26/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/26/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/26/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/26/19	WB	SW8270D
2-Methylnaphthalene	ND	0.25	0.1	mg/Kg	1	01/26/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.25	0.14	mg/Kg	1	01/26/19	WB	SW8270D
2-Nitroaniline	ND	0.35	0.14	mg/Kg	1	01/26/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.14	mg/Kg	1	01/26/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.35	0.14	mg/Kg	1	01/26/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/26/19	WB	SW8270D
3-Nitroaniline	ND	0.35	0.14	mg/Kg	1	01/26/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.35	0.14	mg/Kg	1	01/26/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.35	0.1	mg/Kg	1	01/26/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.14	mg/Kg	1	01/26/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
4-Nitroaniline	ND	0.56	0.12	mg/Kg	1	01/26/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.07	mg/Kg	1	01/26/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.098	mg/Kg	1	01/26/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Aniline	ND	0.35	0.14	mg/Kg	1	01/26/19	WB	SW8270D
Anthracene	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
Benz(a)anthracene	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
Benzidine	ND	0.25	0.14	mg/Kg	1	01/26/19	WB	SW8270D
Benzo(a)pyrene	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
Benzoic acid	ND	0.7	0.14	mg/Kg	1	01/26/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.091	mg/Kg	1	01/26/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.097	mg/Kg	1	01/26/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.35	0.095	mg/Kg	1	01/26/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.098	mg/Kg	1	01/26/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/26/19	WB	SW8270D
Carbazole	ND	0.35	0.14	mg/Kg	1	01/26/19	WB	SW8270D
Chrysene	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.1	mg/Kg	1	01/26/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Di-n-butylphthalate	ND	0.35	0.14	mg/Kg	1	01/26/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.091	mg/Kg	1	01/26/19	WB	SW8270D
Fluoranthene	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.1	mg/Kg	1	01/26/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/26/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
Isophorone	ND	0.25	0.098	mg/Kg	1	01/26/19	WB	SW8270D
Naphthalene	ND	0.25	0.1	mg/Kg	1	01/26/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.35	0.099	mg/Kg	1	01/26/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.35	0.13	mg/Kg	1	01/26/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.35	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Pentachlorophenol	ND	0.35	0.13	mg/Kg	1	01/26/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/26/19	WB	SW8270D
Phenol	ND	0.25	0.11	mg/Kg	1	01/26/19	WB	SW8270D
Pyrene	ND	0.25	0.12	mg/Kg	1	01/26/19	WB	SW8270D
Pyridine	ND	0.35	0.086	mg/Kg	1	01/26/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	64			%	1	01/26/19	WB	30 - 130 %
% 2-Fluorobiphenyl	66			%	1	01/26/19	WB	30 - 130 %
% 2-Fluorophenol	57			%	1	01/26/19	WB	30 - 130 %
% Nitrobenzene-d5	61			%	1	01/26/19	WB	30 - 130 %
% Phenol-d5	61			%	1	01/26/19	WB	30 - 130 %
% Terphenyl-d14	66			%	1	01/26/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

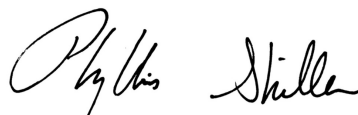
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34377

Project ID: 180199
Client ID: EP-4 (0-2')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.33	0.33	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	12600	50	6.6	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	4.20	0.66	0.66	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	94.3	0.33	0.33	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.46	0.27	0.13	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	10100	50	30	mg/Kg	10	01/26/19	CPP	SW6010D
Cadmium	0.34	0.33	0.33	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	10.2	0.33	0.33	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	21.7	0.33	0.33	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	33.2	0.7	0.33	mg/kg	1	01/26/19	CPP	SW6010D
Iron	20100	50	33	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	0.09	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	2570	5.0	2.6	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	3870	5.0	3.3	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	384	3.3	3.3	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	549	5.0	2.9	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	16.0	0.33	0.33	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	23.1	0.33	0.33	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.3	3.3	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.3	1.1	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.0	1.3	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	21.1	0.33	0.33	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	36.1	0.33	0.33	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	53.5	0.7	0.33	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	92			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	0.60	0.43	0.43	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	8.87	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045
Redox Potential	127			mV	1	01/25/19	O	SM2580B-09

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	72			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	64			%	2	01/28/19	SC	30 - 150 %
% TCMX	69			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	71			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDE	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDT	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
a-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
a-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Aldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
b-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Chlordane	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
d-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Dieldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan I	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan II	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan sulfate	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin aldehyde	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin ketone	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
g-BHC	ND	0.0014	0.0014	mg/Kg	2	01/28/19	CW	SW8081B
g-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor epoxide	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Methoxychlor	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
Toxaphene	ND	0.14	0.14	mg/Kg	2	01/28/19	CW	SW8081B

QA/QC Surrogates

% DCBP	61			%	2	01/28/19	CW	30 - 150 %
% DCBP (Confirmation)	70			%	2	01/28/19	CW	30 - 150 %
% TCMX	64			%	2	01/28/19	CW	30 - 150 %
% TCMX (Confirmation)	67			%	2	01/28/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
2-Hexanone	ND	0.031	0.0063	mg/Kg	1	01/25/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.031	0.0063	mg/Kg	1	01/25/19	JLI	SW8260C
Acetone	0.014	JS 0.031	0.0063	mg/Kg	1	01/25/19	JLI	SW8260C
Acrylonitrile	ND	0.013	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Benzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Bromobenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Bromochloromethane	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Bromodichloromethane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
Bromoform	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
Bromomethane	ND	0.0063	0.0025	mg/Kg	1	01/25/19	JLI	SW8260C
Carbon Disulfide	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
Chlorobenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Chloroethane	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Chloroform	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Chloromethane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Dibromochloromethane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
Dibromomethane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Ethylbenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Isopropylbenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.031	0.0063	mg/Kg	1	01/25/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.013	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
Methylene chloride	ND	0.013	0.0063	mg/Kg	1	01/25/19	JLI	SW8260C
Naphthalene	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
n-Butylbenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
n-Propylbenzene	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
o-Xylene	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Styrene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Tetrachloroethene	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.013	0.0031	mg/Kg	1	01/25/19	JLI	SW8260C
Toluene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Total Xylenes	ND	0.0063	0.0063	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.013	0.0031	mg/Kg	1	01/25/19	JLI	SW8260C
Trichloroethene	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0063	0.0013	mg/Kg	1	01/25/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
Vinyl chloride	ND	0.0063	0.00063	mg/Kg	1	01/25/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	98			%	1	01/25/19	JLI	70 - 130 %
% Bromofluorobenzene	98			%	1	01/25/19	JLI	70 - 130 %
% Dibromofluoromethane	97			%	1	01/25/19	JLI	70 - 130 %
% Toluene-d8	100			%	1	01/25/19	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.25	0.086	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.094	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.089	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.36	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.58	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.072	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	0.15	J 0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzidine	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	0.23	J 0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	0.21	J 0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	0.2	J 0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	0.21	J 0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.72	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.099	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.36	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	0.18	J 0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	0.19	J 0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	0.22	J 0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.36	0.1	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	0.18	J 0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.36	0.089	mg/Kg	1	01/27/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	74			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	71			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	58			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	65			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	64			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	66			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

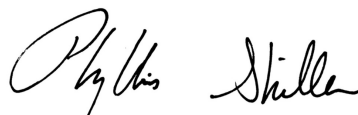
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34378

Project ID: 180199
Client ID: EP-4 (3-5')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.39	0.39	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	10500	58	7.8	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	1.42	0.78	0.78	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	75.8	0.39	0.39	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.41	0.31	0.16	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	1260	5.8	3.6	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	ND	0.39	0.39	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	11.8	0.39	0.39	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	23.5	0.39	0.39	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	29.2	0.8	0.39	mg/kg	1	01/26/19	CPP	SW6010D
Iron	20000	58	39	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	2380	5.8	3.0	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	3290	5.8	3.9	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	488	3.9	3.9	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	457	5.8	3.3	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	19.4	0.39	0.39	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	4.53	0.39	0.39	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.9	3.9	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.6	1.3	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.5	1.6	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	23.5	0.39	0.39	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	34.9	0.39	0.39	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	38.0	0.8	0.39	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	92			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	ND	0.43	0.43	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	8.58	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045
Redox Potential	132			mV	1	01/25/19	O	SM2580B-09

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	58			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	53			%	2	01/28/19	SC	30 - 150 %
% TCMX	53			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	56			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDE	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDT	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
a-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
a-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Aldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
b-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Chlordane	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
d-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Dieldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan I	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan II	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan sulfate	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin aldehyde	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin ketone	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
g-BHC	ND	0.0014	0.0014	mg/Kg	2	01/28/19	CW	SW8081B
g-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor epoxide	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Methoxychlor	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
Toxaphene	ND	0.14	0.14	mg/Kg	2	01/28/19	CW	SW8081B

QA/QC Surrogates

% DCBP	46			%	2	01/28/19	CW	30 - 150 %
% DCBP (Confirmation)	52			%	2	01/28/19	CW	30 - 150 %
% TCMX	48			%	2	01/28/19	CW	30 - 150 %
% TCMX (Confirmation)	51			%	2	01/28/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
2-Hexanone	ND	0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Acetone	0.009	JS 0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Benzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Bromobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Bromochloromethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Bromodichloromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromoform	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromomethane	ND	0.0054	0.0022	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon Disulfide	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Chlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroform	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Chloromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromochloromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromomethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Ethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Isopropylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Naphthalene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
n-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
n-Propylbenzene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
o-Xylene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Styrene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrachloroethene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Toluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Total Xylenes	ND	0.0054	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Trichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Vinyl chloride	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	99			%	1	01/26/19	JLI	70 - 130 %
% Bromofluorobenzene	98			%	1	01/26/19	JLI	70 - 130 %
% Dibromofluoromethane	91			%	1	01/26/19	JLI	70 - 130 %
% Toluene-d8	100			%	1	01/26/19	JLI	70 - 130 %

Semivolatiles

1,2,4,5-Tetrachlorobenzene	ND	0.25	0.086	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.094	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.089	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.36	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.58	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.072	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzidine	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.72	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.099	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.36	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.36	0.1	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.36	0.089	mg/Kg	1	01/27/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	69			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	68			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	59			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	63			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	64			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	66			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

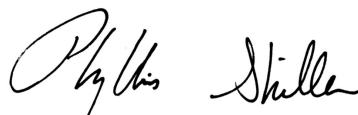
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34379

Project ID: 180199
Client ID: EP-5 (0-2')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	8210	52	7.0	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	5.30	0.70	0.70	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	60.4	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.31	0.28	0.14	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	1280	5.2	3.2	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	ND	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	8.73	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	19.1	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	24.7	0.7	0.35	mg/kg	1	01/26/19	CPP	SW6010D
Iron	16500	52	35	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	1970	5.2	2.7	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	2680	5.2	3.5	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	362	3.5	3.5	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	96.4	5.2	3.0	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	15.7	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	3.08	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.5	3.5	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.4	1.2	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.1	1.4	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	18.55	0.35	0.35	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	28.2	0.35	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	31.4	0.7	0.35	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	92			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	0.55	0.43	0.43	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	7.52	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045 1
Redox Potential	163			mV	1	01/25/19	O	SM2580B-09 1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	72			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	63			%	2	01/28/19	SC	30 - 150 %
% TCMX	70			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	71			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDE	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDT	ND	0.0022	0.0022	mg/Kg	2	01/28/19	CW	SW8081B
a-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
a-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Aldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
b-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Chlordane	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
d-BHC	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Dieldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan I	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan II	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan sulfate	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin aldehyde	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Endrin ketone	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
g-BHC	ND	0.0014	0.0014	mg/Kg	2	01/28/19	CW	SW8081B
g-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor epoxide	ND	0.0072	0.0072	mg/Kg	2	01/28/19	CW	SW8081B
Methoxychlor	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
Toxaphene	ND	0.14	0.14	mg/Kg	2	01/28/19	CW	SW8081B

QA/QC Surrogates

% DCBP	63			%	2	01/28/19	CW	30 - 150 %
% DCBP (Confirmation)	70			%	2	01/28/19	CW	30 - 150 %
% TCMX	64			%	2	01/28/19	CW	30 - 150 %
% TCMX (Confirmation)	65			%	2	01/28/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
2-Hexanone	ND	0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Acetone	0.01	JS 0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Benzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromochloromethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromodichloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromoform	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromomethane	ND	0.0055	0.0022	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon Disulfide	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Chlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroform	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromochloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromomethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Ethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Isopropylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Naphthalene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
n-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
n-Propylbenzene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
o-Xylene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Styrene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrachloroethene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Toluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Total Xylenes	ND	0.0055	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Trichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Vinyl chloride	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	100			%	1	01/26/19	JLI	70 - 130 %
% Bromofluorobenzene	98			%	1	01/26/19	JLI	70 - 130 %
% Dibromofluoromethane	97			%	1	01/26/19	JLI	70 - 130 %
% Toluene-d8	99			%	1	01/26/19	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.25	0.084	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.099	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.091	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.087	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.35	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.35	0.1	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.56	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.07	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.098	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benidine	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.7	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.091	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.35	0.095	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.098	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.091	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.25	0.098	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.35	0.099	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.35	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.35	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.35	0.13	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.35	0.086	mg/Kg	1	01/27/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	61			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	69			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	56			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	63			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	64			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	66			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

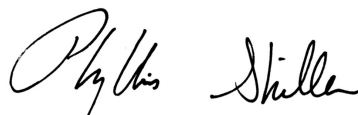
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34380

Project ID: 180199
Client ID: EP-5 (6-8')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.38	0.38	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	9210	57	7.7	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	10.2	0.77	0.77	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	78.7	0.38	0.38	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.39	0.31	0.15	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	2050	5.7	3.5	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	0.42	0.38	0.38	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	11.5	0.38	0.38	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	20.0	0.38	0.38	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	30.8	0.8	0.38	mg/kg	1	01/26/19	CPP	SW6010D
Iron	24400	57	38	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	2680	5.7	3.0	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	3830	5.7	3.8	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	448	3.8	3.8	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	125	5.7	3.3	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	21.0	0.38	0.38	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	4.38	0.38	0.38	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.8	3.8	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.5	1.3	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.4	1.5	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	20.0	0.38	0.38	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	34.0	0.38	0.38	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	44.5	0.8	0.38	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	92			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	ND	0.38	0.38	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	7.42	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045
Redox Potential	168			mV	1	01/25/19	O	SM2580B-09

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	73			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	77			%	2	01/28/19	SC	30 - 150 %
% TCMX	66			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	65			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0021	0.0021	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDE	ND	0.0021	0.0021	mg/Kg	2	01/28/19	CW	SW8081B
4,4' -DDT	ND	0.0021	0.0021	mg/Kg	2	01/28/19	CW	SW8081B
a-BHC	ND	0.0071	0.0071	mg/Kg	2	01/28/19	CW	SW8081B
a-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Aldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
b-BHC	ND	0.0071	0.0071	mg/Kg	2	01/28/19	CW	SW8081B
Chlordane	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
d-BHC	ND	0.0071	0.0071	mg/Kg	2	01/28/19	CW	SW8081B
Dieldrin	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan I	ND	0.0071	0.0071	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan II	ND	0.0071	0.0071	mg/Kg	2	01/28/19	CW	SW8081B
Endosulfan sulfate	ND	0.0071	0.0071	mg/Kg	2	01/28/19	CW	SW8081B
Endrin	ND	0.0071	0.0071	mg/Kg	2	01/28/19	CW	SW8081B
Endrin aldehyde	ND	0.0071	0.0071	mg/Kg	2	01/28/19	CW	SW8081B
Endrin ketone	ND	0.0071	0.0071	mg/Kg	2	01/28/19	CW	SW8081B
g-BHC	ND	0.0014	0.0014	mg/Kg	2	01/28/19	CW	SW8081B
g-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor	ND	0.0071	0.0071	mg/Kg	2	01/28/19	CW	SW8081B
Heptachlor epoxide	ND	0.0071	0.0071	mg/Kg	2	01/28/19	CW	SW8081B
Methoxychlor	ND	0.036	0.036	mg/Kg	2	01/28/19	CW	SW8081B
Toxaphene	ND	0.14	0.14	mg/Kg	2	01/28/19	CW	SW8081B

QA/QC Surrogates

% DCBP	59			%	2	01/28/19	CW	30 - 150 %
% DCBP (Confirmation)	64			%	2	01/28/19	CW	30 - 150 %
% TCMX	57			%	2	01/28/19	CW	30 - 150 %
% TCMX (Confirmation)	57			%	2	01/28/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
2-Hexanone	ND	0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Acetone	0.0058	JS 0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Benzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Bromobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Bromochloromethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Bromodichloromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromoform	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromomethane	ND	0.0054	0.0022	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon Disulfide	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Chlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroform	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Chloromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromochloromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromomethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Ethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Isopropylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Naphthalene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
n-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
n-Propylbenzene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
o-Xylene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Styrene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrachloroethene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Toluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Total Xylenes	ND	0.0054	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Trichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Vinyl chloride	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	99			%	1	01/26/19	JLI	70 - 130 %
% Bromofluorobenzene	99			%	1	01/26/19	JLI	70 - 130 %
% Dibromofluoromethane	98			%	1	01/26/19	JLI	70 - 130 %
% Toluene-d8	99			%	1	01/26/19	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.25	0.086	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.089	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.36	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.57	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.072	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benidine	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.72	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.099	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.36	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.36	0.1	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.36	0.088	mg/Kg	1	01/27/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	67			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	76			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	61			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	67			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	68			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	70			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

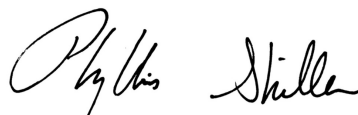
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34381

Project ID: 180199
Client ID: EP-6 (0-2')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	10300	52	6.9	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	1.63	0.69	0.69	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	59.0	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.37	0.27	0.14	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	1930	5.2	3.2	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	0.34	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	9.45	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	32.2	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	28.3	0.7	0.34	mg/kg	1	01/26/19	CPP	SW6010D
Iron	19100	52	34	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	1730	5.2	2.7	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	2910	5.2	3.4	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	454	3.4	3.4	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	334	5.2	3.0	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	18.9	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	4.37	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.4	3.4	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.4	1.2	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.1	1.4	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	32.2	0.34	0.34	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	33.8	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	33.7	0.7	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	91			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	ND	0.44	0.44	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	7.53	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045 1
Redox Potential	180			mV	1	01/25/19	O	SM2580B-09 1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.073	0.073	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	77			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	81			%	2	01/28/19	SC	30 - 150 %
% TCMX	69			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	69			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0022	0.0022	mg/Kg	2	01/29/19	CW	SW8081B
4,4' -DDE	ND	0.0022	0.0022	mg/Kg	2	01/29/19	CW	SW8081B
4,4' -DDT	ND	0.0022	0.0022	mg/Kg	2	01/29/19	CW	SW8081B
a-BHC	ND	0.0073	0.0073	mg/Kg	2	01/29/19	CW	SW8081B
a-Chlordane	ND	0.0037	0.0037	mg/Kg	2	01/29/19	CW	SW8081B
Aldrin	ND	0.0037	0.0037	mg/Kg	2	01/29/19	CW	SW8081B
b-BHC	ND	0.0073	0.0073	mg/Kg	2	01/29/19	CW	SW8081B
Chlordane	ND	0.037	0.037	mg/Kg	2	01/29/19	CW	SW8081B
d-BHC	ND	0.0073	0.0073	mg/Kg	2	01/29/19	CW	SW8081B
Dieldrin	ND	0.0037	0.0037	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan I	ND	0.0073	0.0073	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan II	ND	0.0073	0.0073	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan sulfate	ND	0.0073	0.0073	mg/Kg	2	01/29/19	CW	SW8081B
Endrin	ND	0.0073	0.0073	mg/Kg	2	01/29/19	CW	SW8081B
Endrin aldehyde	ND	0.0073	0.0073	mg/Kg	2	01/29/19	CW	SW8081B
Endrin ketone	ND	0.0073	0.0073	mg/Kg	2	01/29/19	CW	SW8081B
g-BHC	ND	0.0015	0.0015	mg/Kg	2	01/29/19	CW	SW8081B
g-Chlordane	ND	0.0037	0.0037	mg/Kg	2	01/29/19	CW	SW8081B
Heptachlor	ND	0.0073	0.0073	mg/Kg	2	01/29/19	CW	SW8081B
Heptachlor epoxide	ND	0.0073	0.0073	mg/Kg	2	01/29/19	CW	SW8081B
Methoxychlor	ND	0.037	0.037	mg/Kg	2	01/29/19	CW	SW8081B
Toxaphene	ND	0.15	0.15	mg/Kg	2	01/29/19	CW	SW8081B

QA/QC Surrogates

% DCBP	63			%	2	01/29/19	CW	30 - 150 %
% DCBP (Confirmation)	70			%	2	01/29/19	CW	30 - 150 %
% TCMX	61			%	2	01/29/19	CW	30 - 150 %
% TCMX (Confirmation)	63			%	2	01/29/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Volatiles								
1,1,1,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
2-Hexanone	ND	0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Acetone	0.012	JS 0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Benzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromochloromethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromodichloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromoform	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromomethane	ND	0.0055	0.0022	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon Disulfide	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Chlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroform	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromochloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromomethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Ethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Isopropylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Naphthalene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
n-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
n-Propylbenzene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
o-Xylene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Styrene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrachloroethene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Toluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Total Xylenes	ND	0.0055	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Trichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Vinyl chloride	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	99			%	1	01/26/19	JLI	70 - 130 %
% Bromofluorobenzene	99			%	1	01/26/19	JLI	70 - 130 %
% Dibromofluoromethane	95			%	1	01/26/19	JLI	70 - 130 %
% Toluene-d8	99			%	1	01/26/19	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.25	0.086	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.093	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.089	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.36	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.57	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.072	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzidine	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.72	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.092	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.099	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.36	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.099	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.092	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.36	0.1	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.36	0.088	mg/Kg	1	01/27/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	64			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	69			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	58			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	67			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	66			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	67			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

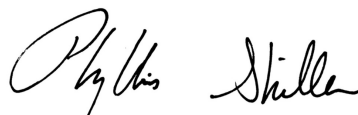
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34382

Project ID: 180199
Client ID: EP-6 (3-5')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	9410	54	7.3	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	1.01	0.73	0.73	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	83.0	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.27	0.29	0.15	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	1610	5.4	3.3	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	ND	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	11.4	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	20.7	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	25.1	0.7	0.36	mg/kg	1	01/26/19	CPP	SW6010D
Iron	16400	54	36	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	2250	5.4	2.8	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	5130	5.4	3.6	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	402	3.6	3.6	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	218	5.4	3.1	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	18.1	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	3.14	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.6	3.6	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.5	1.2	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.3	1.5	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	20.7	0.36	0.36	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	28.0	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	34.8	0.7	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	93			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	ND	0.41	0.41	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	7.29	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045
Redox Potential	183			mV	1	01/25/19	O	SM2580B-09

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.071	0.071	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	90			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	93			%	2	01/28/19	SC	30 - 150 %
% TCMX	80			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	80			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0021	0.0021	mg/Kg	2	01/29/19	CW	SW8081B
4,4' -DDE	ND	0.0021	0.0021	mg/Kg	2	01/29/19	CW	SW8081B
4,4' -DDT	ND	0.0021	0.0021	mg/Kg	2	01/29/19	CW	SW8081B
a-BHC	ND	0.0071	0.0071	mg/Kg	2	01/29/19	CW	SW8081B
a-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/29/19	CW	SW8081B
Aldrin	ND	0.0036	0.0036	mg/Kg	2	01/29/19	CW	SW8081B
b-BHC	ND	0.0071	0.0071	mg/Kg	2	01/29/19	CW	SW8081B
Chlordane	ND	0.036	0.036	mg/Kg	2	01/29/19	CW	SW8081B
d-BHC	ND	0.0071	0.0071	mg/Kg	2	01/29/19	CW	SW8081B
Dieldrin	ND	0.0036	0.0036	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan I	ND	0.0071	0.0071	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan II	ND	0.0071	0.0071	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan sulfate	ND	0.0071	0.0071	mg/Kg	2	01/29/19	CW	SW8081B
Endrin	ND	0.0071	0.0071	mg/Kg	2	01/29/19	CW	SW8081B
Endrin aldehyde	ND	0.0071	0.0071	mg/Kg	2	01/29/19	CW	SW8081B
Endrin ketone	ND	0.0071	0.0071	mg/Kg	2	01/29/19	CW	SW8081B
g-BHC	ND	0.0014	0.0014	mg/Kg	2	01/29/19	CW	SW8081B
g-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/29/19	CW	SW8081B
Heptachlor	ND	0.0071	0.0071	mg/Kg	2	01/29/19	CW	SW8081B
Heptachlor epoxide	ND	0.0071	0.0071	mg/Kg	2	01/29/19	CW	SW8081B
Methoxychlor	ND	0.036	0.036	mg/Kg	2	01/29/19	CW	SW8081B
Toxaphene	ND	0.14	0.14	mg/Kg	2	01/29/19	CW	SW8081B

QA/QC Surrogates

% DCBP	79			%	2	01/29/19	CW	30 - 150 %
% DCBP (Confirmation)	85			%	2	01/29/19	CW	30 - 150 %
% TCMX	75			%	2	01/29/19	CW	30 - 150 %
% TCMX (Confirmation)	77			%	2	01/29/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
2-Hexanone	ND	0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Acetone	ND	0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Benzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromochloromethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Bromodichloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromoform	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromomethane	ND	0.0055	0.0022	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon Disulfide	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Chlorobenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroform	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Chloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromochloromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromomethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Ethylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Isopropylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.027	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
Naphthalene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
n-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
n-Propylbenzene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
o-Xylene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Styrene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrachloroethene	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Toluene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Total Xylenes	ND	0.0055	0.0055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Trichloroethene	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0055	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
Vinyl chloride	ND	0.0055	0.00055	mg/Kg	1	01/26/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	99			%	1	01/26/19	JLI	70 - 130 %
% Bromofluorobenzene	97			%	1	01/26/19	JLI	70 - 130 %
% Dibromofluoromethane	96			%	1	01/26/19	JLI	70 - 130 %
% Toluene-d8	101			%	1	01/26/19	JLI	70 - 130 %

Semivolatiles

1,2,4,5-Tetrachlorobenzene	ND	0.25	0.084	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.099	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.091	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.087	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.35	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.35	0.1	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.56	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.07	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.098	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benidine	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.7	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.09	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.35	0.095	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.35	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.09	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.25	0.098	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.35	0.099	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.35	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.35	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.35	0.13	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.35	0.086	mg/Kg	1	01/27/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	58			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	60			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	48			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	55			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	56			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	58			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

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.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34383

Project ID: 180199
Client ID: EP-7 (0-2')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	10200	51	6.8	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	2.34	0.68	0.68	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	93.8	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.39	0.27	0.14	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	7750	5.1	3.1	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	ND	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	8.53	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	25.3	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	26.0	0.7	0.34	mg/kg	1	01/26/19	CPP	SW6010D
Iron	18300	51	34	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	0.02	J 0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	1660	5.1	2.6	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	5320	51	34	mg/Kg	10	01/26/19	CPP	SW6010D
Manganese	341	3.4	3.4	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	170	5.1	2.9	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	14.0	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	13.0	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.4	3.4	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.4	1.2	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.0	1.4	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	24.67	0.34	0.34	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	31.1	0.34	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	42.0	0.7	0.34	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	89			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	0.63	0.42	0.42	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	9.49	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045
Redox Potential	157			mV	1	01/25/19	O	SM2580B-09

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.074	0.074	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.074	0.074	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.074	0.074	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.074	0.074	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.074	0.074	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.074	0.074	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.074	0.074	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.074	0.074	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.074	0.074	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	65			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	69			%	2	01/28/19	SC	30 - 150 %
% TCMX	64			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	63			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0022	0.0022	mg/Kg	2	01/29/19	CW	SW8081B
4,4' -DDE	ND	0.0022	0.0022	mg/Kg	2	01/29/19	CW	SW8081B
4,4' -DDT	ND	0.0022	0.0022	mg/Kg	2	01/29/19	CW	SW8081B
a-BHC	ND	0.0074	0.0074	mg/Kg	2	01/29/19	CW	SW8081B
a-Chlordane	ND	0.0037	0.0037	mg/Kg	2	01/29/19	CW	SW8081B
Aldrin	ND	0.0037	0.0037	mg/Kg	2	01/29/19	CW	SW8081B
b-BHC	ND	0.0074	0.0074	mg/Kg	2	01/29/19	CW	SW8081B
Chlordane	ND	0.037	0.037	mg/Kg	2	01/29/19	CW	SW8081B
d-BHC	ND	0.0074	0.0074	mg/Kg	2	01/29/19	CW	SW8081B
Dieldrin	ND	0.0037	0.0037	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan I	ND	0.0074	0.0074	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan II	ND	0.0074	0.0074	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan sulfate	ND	0.0074	0.0074	mg/Kg	2	01/29/19	CW	SW8081B
Endrin	ND	0.0074	0.0074	mg/Kg	2	01/29/19	CW	SW8081B
Endrin aldehyde	ND	0.0074	0.0074	mg/Kg	2	01/29/19	CW	SW8081B
Endrin ketone	ND	0.0074	0.0074	mg/Kg	2	01/29/19	CW	SW8081B
g-BHC	ND	0.0015	0.0015	mg/Kg	2	01/29/19	CW	SW8081B
g-Chlordane	ND	0.0037	0.0037	mg/Kg	2	01/29/19	CW	SW8081B
Heptachlor	ND	0.0074	0.0074	mg/Kg	2	01/29/19	CW	SW8081B
Heptachlor epoxide	ND	0.0074	0.0074	mg/Kg	2	01/29/19	CW	SW8081B
Methoxychlor	ND	0.037	0.037	mg/Kg	2	01/29/19	CW	SW8081B
Toxaphene	ND	0.15	0.15	mg/Kg	2	01/29/19	CW	SW8081B

QA/QC Surrogates

% DCBP	56			%	2	01/29/19	CW	30 - 150 %
% DCBP (Confirmation)	61			%	2	01/29/19	CW	30 - 150 %
% TCMX	58			%	2	01/29/19	CW	30 - 150 %
% TCMX (Confirmation)	57			%	2	01/29/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
2-Hexanone	ND	0.028	0.0056	mg/Kg	1	01/26/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.028	0.0056	mg/Kg	1	01/26/19	JLI	SW8260C
Acetone	0.0058	JS 0.028	0.0056	mg/Kg	1	01/26/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Benzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Bromobenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Bromochloromethane	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Bromodichloromethane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromoform	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromomethane	ND	0.0056	0.0022	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon Disulfide	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Chlorobenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroethane	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroform	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Chloromethane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromochloromethane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromomethane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Ethylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Isopropylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	0.11	J 0.31	0.062	mg/Kg	50	01/26/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.028	0.0056	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0056	mg/Kg	1	01/26/19	JLI	SW8260C
Naphthalene	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
n-Butylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
n-Propylbenzene	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
o-Xylene	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Styrene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrachloroethene	0.006	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0028	mg/Kg	1	01/26/19	JLI	SW8260C
Toluene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Total Xylenes	0.11	0.0056	0.0056	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0028	mg/Kg	1	01/26/19	JLI	SW8260C
Trichloroethene	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0056	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
Vinyl chloride	ND	0.0056	0.00056	mg/Kg	1	01/26/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	98			%	1	01/26/19	JLI	70 - 130 %
% Bromofluorobenzene	98			%	1	01/26/19	JLI	70 - 130 %
% Dibromofluoromethane	95			%	1	01/26/19	JLI	70 - 130 %
% Toluene-d8	99			%	1	01/26/19	JLI	70 - 130 %
% 1,2-dichlorobenzene-d4 (50x)	101			%	50	01/26/19	JLI	70 - 130 %
% Bromofluorobenzene (50x)	97			%	50	01/26/19	JLI	70 - 130 %
% Dibromofluoromethane (50x)	94			%	50	01/26/19	JLI	70 - 130 %
% Toluene-d8 (50x)	99			%	50	01/26/19	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.26	0.09	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.37	0.15	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.26	0.097	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.26	0.093	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.37	0.19	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.26	0.15	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
2-Methylphenol (o-cresol)	ND	0.26	0.15	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.37	0.15	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.26	0.15	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.37	0.15	mg/Kg	1	01/27/19	WB	SW8270D
3,3'-Dichlorobenzidine	ND	0.26	0.18	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.37	0.15	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.37	0.15	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.37	0.11	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.26	0.15	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.6	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.26	0.075	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.37	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	0.14	J 0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Benzidine	ND	0.26	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	0.16	J 0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	0.17	J 0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	0.14	J 0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	0.16	J 0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.75	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.26	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.37	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.37	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	0.16	J 0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.37	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.26	0.097	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	0.2	J 0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.26	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	0.15	J 0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.26	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.37	0.11	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
N-Nitrosodi-n-propylamine	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.37	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.37	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.37	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Phenanthrene	ND	0.26	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.26	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	0.19	J 0.26	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.37	0.092	mg/Kg	1	01/27/19	WB	SW8270D
QA/QC Surrogates								
% 2,4,6-Tribromophenol	65			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	69			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	56			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	63			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	61			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	64			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 30, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: SOIL
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52259

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/24/19

Time

01/25/19 15:08

Laboratory Data

SDG ID: GCC34371
Phoenix ID: CC34384

Project ID: 180199
Client ID: EP-7 (6-8')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Aluminum	7920	54	7.1	mg/Kg	10	01/26/19	CPP	SW6010D
Arsenic	4.92	0.71	0.71	mg/Kg	1	01/26/19	CPP	SW6010D
Barium	53.6	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Beryllium	0.28	0.29	0.14	mg/Kg	1	01/26/19	CPP	SW6010D
Calcium	2470	5.4	3.3	mg/Kg	1	01/26/19	CPP	SW6010D
Cadmium	ND	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Cobalt	10.5	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Chromium	18.5	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Copper	24.1	0.7	0.36	mg/kg	1	01/26/19	CPP	SW6010D
Iron	16200	54	36	mg/Kg	10	01/26/19	CPP	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	01/28/19	RS	SW7471B
Potassium	1710	5.4	2.8	mg/Kg	1	01/26/19	CPP	SW6010D
Magnesium	3940	5.4	3.6	mg/Kg	1	01/26/19	CPP	SW6010D
Manganese	330	3.6	3.6	mg/Kg	10	01/26/19	CPP	SW6010D
Sodium	287	5.4	3.1	mg/Kg	1	01/26/19	CPP	SW6010D
Nickel	22.9	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Lead	2.52	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Antimony	ND	3.6	3.6	mg/Kg	1	01/26/19	CPP	SW6010D
Selenium	ND	1.4	1.2	mg/Kg	1	01/26/19	CPP	SW6010D
Thallium	ND	3.2	1.4	mg/Kg	1	01/26/19	CPP	SW6010D
Trivalent Chromium	18.5	0.36	0.36	mg/kg	1	01/29/19		CALC 6010-7196
Vanadium	30.3	0.36	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Zinc	30.4	0.7	0.36	mg/Kg	1	01/26/19	CPP	SW6010D
Percent Solid	91			%		01/25/19	DA	SW846-%Solid
Chromium, Hex. (SW3060 digestion)	ND	0.43	0.43	mg/Kg	1	01/29/19	KMH	SW7196A
pH at 25C - Soil	7.85	1.00	1.00	pH Units	1	01/25/19 18:31	O	SW9045
Redox Potential	160			mV	1	01/25/19	O	SM2580B-09

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for PCB	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for Pesticides	Completed					01/25/19	MM/V	SW3545A
Soil Extraction for SVOA	Completed					01/25/19	JJ/CKV	SW3545A
Mercury Digestion	Completed					01/28/19	EV/EV	SW7471B
Total Metals Digest	Completed					01/25/19	B/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1221	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1232	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1242	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1248	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1254	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1260	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1262	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A
PCB-1268	ND	0.072	0.072	mg/Kg	2	01/28/19	SC	SW8082A

QA/QC Surrogates

% DCBP	84			%	2	01/28/19	SC	30 - 150 %
% DCBP (Confirmation)	89			%	2	01/28/19	SC	30 - 150 %
% TCMX	77			%	2	01/28/19	SC	30 - 150 %
% TCMX (Confirmation)	77			%	2	01/28/19	SC	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	0.0022	0.0022	mg/Kg	2	01/29/19	CW	SW8081B
4,4' -DDE	ND	0.0022	0.0022	mg/Kg	2	01/29/19	CW	SW8081B
4,4' -DDT	ND	0.0022	0.0022	mg/Kg	2	01/29/19	CW	SW8081B
a-BHC	ND	0.0072	0.0072	mg/Kg	2	01/29/19	CW	SW8081B
a-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/29/19	CW	SW8081B
Aldrin	ND	0.0036	0.0036	mg/Kg	2	01/29/19	CW	SW8081B
b-BHC	ND	0.0072	0.0072	mg/Kg	2	01/29/19	CW	SW8081B
Chlordane	ND	0.036	0.036	mg/Kg	2	01/29/19	CW	SW8081B
d-BHC	ND	0.0072	0.0072	mg/Kg	2	01/29/19	CW	SW8081B
Dieldrin	ND	0.0036	0.0036	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan I	ND	0.0072	0.0072	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan II	ND	0.0072	0.0072	mg/Kg	2	01/29/19	CW	SW8081B
Endosulfan sulfate	ND	0.0072	0.0072	mg/Kg	2	01/29/19	CW	SW8081B
Endrin	ND	0.0072	0.0072	mg/Kg	2	01/29/19	CW	SW8081B
Endrin aldehyde	ND	0.0072	0.0072	mg/Kg	2	01/29/19	CW	SW8081B
Endrin ketone	ND	0.0072	0.0072	mg/Kg	2	01/29/19	CW	SW8081B
g-BHC	ND	0.0014	0.0014	mg/Kg	2	01/29/19	CW	SW8081B
g-Chlordane	ND	0.0036	0.0036	mg/Kg	2	01/29/19	CW	SW8081B
Heptachlor	ND	0.0072	0.0072	mg/Kg	2	01/29/19	CW	SW8081B
Heptachlor epoxide	ND	0.0072	0.0072	mg/Kg	2	01/29/19	CW	SW8081B
Methoxychlor	ND	0.036	0.036	mg/Kg	2	01/29/19	CW	SW8081B
Toxaphene	ND	0.14	0.14	mg/Kg	2	01/29/19	CW	SW8081B

QA/QC Surrogates

% DCBP	71			%	2	01/29/19	CW	30 - 150 %
% DCBP (Confirmation)	81			%	2	01/29/19	CW	30 - 150 %
% TCMX	69			%	2	01/29/19	CW	30 - 150 %
% TCMX (Confirmation)	71			%	2	01/29/19	CW	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,1-Trichloroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1,2-Trichloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,1-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,3-Trichloropropane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dibromoethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,2-Dichloropropane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
1,3-Dichloropropane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
1,4-Dichlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
2,2-Dichloropropane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
2-Chlorotoluene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
2-Hexanone	ND	0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
2-Isopropyltoluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
4-Chlorotoluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
4-Methyl-2-pentanone	ND	0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Acetone	0.0077	JS 0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Acrylonitrile	ND	0.011	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Benzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Bromobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Bromochloromethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Bromodichloromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromoform	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Bromomethane	ND	0.0054	0.0022	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon Disulfide	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Carbon tetrachloride	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Chlorobenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Chloroform	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Chloromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,2-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
cis-1,3-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromochloromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dibromomethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Dichlorodifluoromethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Ethylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Hexachlorobutadiene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Isopropylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl Ethyl Ketone	ND	0.027	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Methylene chloride	ND	0.011	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
Naphthalene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
n-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
n-Propylbenzene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
o-Xylene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
p-Isopropyltoluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
sec-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Styrene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
tert-Butylbenzene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrachloroethene	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Tetrahydrofuran (THF)	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Toluene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Total Xylenes	ND	0.0054	0.0054	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,2-Dichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,3-Dichloropropene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	0.011	0.0027	mg/Kg	1	01/26/19	JLI	SW8260C
Trichloroethene	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorofluoromethane	ND	0.0054	0.0011	mg/Kg	1	01/26/19	JLI	SW8260C
Trichlorotrifluoroethane	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
Vinyl chloride	ND	0.0054	0.00054	mg/Kg	1	01/26/19	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	99			%	1	01/26/19	JLI	70 - 130 %
% Bromofluorobenzene	98			%	1	01/26/19	JLI	70 - 130 %
% Dibromofluoromethane	92			%	1	01/26/19	JLI	70 - 130 %
% Toluene-d8	100			%	1	01/26/19	JLI	70 - 130 %

Semivolatiles

1,2,4,5-Tetrachlorobenzene	ND	0.25	0.087	mg/Kg	1	01/27/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Dichlorobenzene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
1,3-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
1,4-Dichlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.25	0.094	mg/Kg	1	01/27/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.25	0.09	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.36	0.18	mg/Kg	1	01/27/19	WB	SW8270D
2,4-Dinitrotoluene	ND	0.25	0.14	mg/Kg	1	01/27/19	WB	SW8270D
2,6-Dinitrotoluene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Chloronaphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Chlorophenol	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylnaphthalene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.25	0.15	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitroaniline	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
2-Nitrophenol	ND	0.25	0.15	mg/Kg	1	01/27/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3,3'-Dichlorobenzidine	ND	0.25	0.17	mg/Kg	1	01/27/19	WB	SW8270D
3-Nitroaniline	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
4-Chloroaniline	ND	0.25	0.15	mg/Kg	1	01/27/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitroaniline	ND	0.58	0.12	mg/Kg	1	01/27/19	WB	SW8270D
4-Nitrophenol	ND	0.25	0.073	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Acenaphthylene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Acetophenone	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Aniline	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benz(a)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzidine	ND	0.25	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(a)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(b)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(ghi)perylene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzo(k)fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Benzoic acid	ND	0.73	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Benzyl butyl phthalate	ND	0.25	0.094	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.36	0.098	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Carbazole	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Chrysene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenz(a,h)anthracene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Dibenzofuran	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Diethyl phthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Dimethylphthalate	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-butylphthalate	ND	0.36	0.15	mg/Kg	1	01/27/19	WB	SW8270D
Di-n-octylphthalate	ND	0.25	0.094	mg/Kg	1	01/27/19	WB	SW8270D
Fluoranthene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Fluorene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobenzene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorobutadiene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
Hexachlorocyclopentadiene	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Hexachloroethane	ND	0.25	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Indeno(1,2,3-cd)pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Isophorone	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Naphthalene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Nitrobenzene	ND	0.25	0.13	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodimethylamine	ND	0.36	0.1	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D
Pentachloronitrobenzene	ND	0.36	0.11	mg/Kg	1	01/27/19	WB	SW8270D
Pentachlorophenol	ND	0.36	0.14	mg/Kg	1	01/27/19	WB	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Phenanthrene	ND	0.25	0.1	mg/Kg	1	01/27/19	WB	SW8270D
Phenol	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyrene	ND	0.25	0.12	mg/Kg	1	01/27/19	WB	SW8270D
Pyridine	ND	0.36	0.089	mg/Kg	1	01/27/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	60			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorobiphenyl	65			%	1	01/27/19	WB	30 - 130 %
% 2-Fluorophenol	55			%	1	01/27/19	WB	30 - 130 %
% Nitrobenzene-d5	60			%	1	01/27/19	WB	30 - 130 %
% Phenol-d5	63			%	1	01/27/19	WB	30 - 130 %
% Terphenyl-d14	63			%	1	01/27/19	WB	30 - 130 %
Field Extraction	Completed					01/24/19		SW5035A

1

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

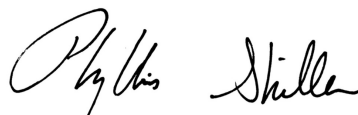
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Hexavalent Chromium:
This sample is in a reducing state.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 30, 2019

Reviewed and Released by: Rashmi Makol, Project Manager



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

January 30, 2019

QA/QC Data

SDG I.D.: GCC34371

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
-----------	-------	-----------	------------------	---------------	------------	----------	-----------	------------	---------	----------	-----------	--------------------	--------------------

QA/QC Batch 465006 (mg/kg), QC Sample No: CC34383 40X (CC34371, CC34372, CC34373, CC34374, CC34375, CC34376, CC34377, CC34378, CC34379, CC34380, CC34381, CC34382, CC34383, CC34384)

Chromium, Hexavalent - Soil

Chromium, Hexavalent	BRL	0.40	0.63	0.63	NC	103						85 - 115	30
Chromium, Hexavalent (Ins)						91.2			97.6			85 - 115	30
Chromium, Hexavalent (Sol)						102			94.0			85 - 115	30

QA/QC Batch 464856 (mg/kg), QC Sample No: CC34374 (CC34371, CC34372, CC34373, CC34374, CC34375, CC34376, CC34377, CC34378, CC34379, CC34380, CC34381, CC34382, CC34383, CC34384)

Mercury - Soil	BRL	0.02	<0.03	<0.03	NC	87.2	93.0	6.4	95.7			70 - 130	30
----------------	-----	------	-------	-------	----	------	------	-----	------	--	--	----------	----

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%. MS acceptance range is 75-125%.

QA/QC Batch 464728 (mg/kg), QC Sample No: CC34371 (CC34371, CC34372, CC34373, CC34374, CC34375, CC34376, CC34377, CC34378, CC34379, CC34380, CC34381, CC34382, CC34383, CC34384)

ICP Metals - Soil

Aluminum	BRL	5.0	7110	6740	5.30	117			NC			75 - 125	30
Antimony	BRL	3.3	<3.5	<3.8	NC	90.4			91.2			75 - 125	30
Arsenic	BRL	0.67	1.80	0.94	NC	110			94.5			75 - 125	30
Barium	BRL	0.33	63.9	71.6	11.4	108			103			75 - 125	30
Beryllium	BRL	0.27	0.33	0.28	NC	110			96.6			75 - 125	30
Cadmium	BRL	0.33	<0.35	<0.38	NC	111			95.6			75 - 125	30
Calcium	BRL	5.0	2770	2090	28.0	110			NC			75 - 125	30
Chromium	BRL	0.33	16.7	17.6	5.20	110			97.0			75 - 125	30
Cobalt	BRL	0.33	8.80	8.42	4.40	113			97.6			75 - 125	30
Copper	BRL	0.67	24.9	24.7	0.80	113			106			75 - 125	30
Iron	BRL	5.0	15300	14800	3.30	93.2			NC			75 - 125	30
Lead	BRL	0.33	9.75	11.2	13.8	107			95.5			75 - 125	30
Magnesium	BRL	5.0	2950	3170	7.20	113			NC			75 - 125	30
Manganese	BRL	0.33	234	169	32.3	112			78.5			75 - 125	30 r
Nickel	BRL	0.33	16.3	15.3	6.30	109			94.2			75 - 125	30
Potassium	BRL	5.0	2030	2310	12.9	121			116			75 - 125	30
Selenium	BRL	1.3	<1.4	<1.5	NC	101			87.3			75 - 125	30
Silver	BRL	0.33	<0.35	<0.38	NC	106			96.3			75 - 125	30
Sodium	BRL	5.0	321	229	33.5	115			>130			75 - 125	30 m,r
Thallium	BRL	3.0	<3.1	<3.4	NC	111			96.4			75 - 125	30
Vanadium	BRL	0.33	29.6	28.9	2.40	98.8			93.7			75 - 125	30
Zinc	BRL	0.67	32.5	32.1	1.20	109			92.2			75 - 125	30

m = This parameter is outside laboratory MS/MSD specified recovery limits.

r = This parameter is outside laboratory RPD specified recovery limits.



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

January 30, 2019

QA/QC Data

SDG I.D.: GCC34371

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 464803 (PH), QC Sample No: CC34016 (CC34371, CC34372, CC34373, CC34374, CC34375, CC34376, CC34377, CC34378, CC34379, CC34380, CC34381, CC34382, CC34383, CC34384)													
pH at 25C - Soil			7.73	7.70	0.40	100						85 - 115	20
QA/QC Batch 464804 (mV), QC Sample No: CC34016 (CC34371, CC34372, CC34373, CC34374, CC34375, CC34376, CC34377, CC34378, CC34379, CC34380, CC34381, CC34382, CC34383, CC34384)													
Redox Potential			241	241	NC								



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

January 30, 2019

QA/QC Data

SDG I.D.: GCC34371

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
-----------	-------	-----------	----------	-----------	------------	---------	----------	-----------	--------------------	--------------------

QA/QC Batch 464738 (mg/Kg), QC Sample No: CC34374 2X (CC34371, CC34372, CC34373, CC34374, CC34375, CC34376, CC34377, CC34378, CC34379, CC34380, CC34381, CC34382, CC34383, CC34384)

Polychlorinated Biphenyls - Soil

PCB-1016	ND	0.033	98	112	13.3	76	83	8.8	40 - 140	30
PCB-1221	ND	0.033							40 - 140	30
PCB-1232	ND	0.033							40 - 140	30
PCB-1242	ND	0.033							40 - 140	30
PCB-1248	ND	0.033							40 - 140	30
PCB-1254	ND	0.033							40 - 140	30
PCB-1260	ND	0.033	105	115	9.1	82	89	8.2	40 - 140	30
PCB-1262	ND	0.033							40 - 140	30
PCB-1268	ND	0.033							40 - 140	30
% DCBP (Surrogate Rec)	99	%	112	116	3.5	85	86	1.2	30 - 150	30
% TCMX (Surrogate Rec)	103	%	112	119	6.1	76	84	10.0	30 - 150	30

QA/QC Batch 464739 (mg/Kg), QC Sample No: CC34374 2X (CC34371, CC34372, CC34373, CC34374, CC34375, CC34376, CC34377, CC34378, CC34379, CC34380, CC34381, CC34382, CC34383, CC34384)

Pesticides - Soil

4,4' -DDD	ND	0.0017	102	93	9.2	84	71	16.8	40 - 140	30
4,4' -DDE	ND	0.0017	103	96	7.0	85	73	15.2	40 - 140	30
4,4' -DDT	ND	0.0017	97	90	7.5	82	69	17.2	40 - 140	30
a-BHC	ND	0.001	100	92	8.3	79	65	19.4	40 - 140	30
a-Chlordane	ND	0.0033	101	94	7.2	83	70	17.0	40 - 140	30
Aldrin	ND	0.001	105	96	9.0	85	70	19.4	40 - 140	30
b-BHC	ND	0.001	108	98	9.7	89	76	15.8	40 - 140	30
Chlordane	ND	0.033	107	99	7.8	88	74	17.3	40 - 140	30
d-BHC	ND	0.0033	97	88	9.7	78	65	18.2	40 - 140	30
Dieldrin	ND	0.001	104	96	8.0	86	71	19.1	40 - 140	30
Endosulfan I	ND	0.0033	108	98	9.7	88	75	16.0	40 - 140	30
Endosulfan II	ND	0.0033	109	102	6.6	93	78	17.5	40 - 140	30
Endosulfan sulfate	ND	0.0033	103	96	7.0	87	75	14.8	40 - 140	30
Endrin	ND	0.0033	103	95	8.1	85	72	16.6	40 - 140	30
Endrin aldehyde	ND	0.0033	92	88	4.4	84	72	15.4	40 - 140	30
Endrin ketone	ND	0.0033	102	95	7.1	86	75	13.7	40 - 140	30
g-BHC	ND	0.001	104	94	10.1	83	69	18.4	40 - 140	30
g-Chlordane	ND	0.0033	107	99	7.8	88	74	17.3	40 - 140	30
Heptachlor	ND	0.0033	101	92	9.3	81	66	20.4	40 - 140	30
Heptachlor epoxide	ND	0.0033	110	101	8.5	90	76	16.9	40 - 140	30
Methoxychlor	ND	0.0033	101	95	6.1	85	76	11.2	40 - 140	30
Toxaphene	ND	0.13	NA	NA	NC	NA	NA	NC	40 - 140	30
% DCBP	91	%	93	87	6.7	81	69	16.0	30 - 150	30
% TCMX	93	%	100	90	10.5	82	68	18.7	30 - 150	30

QA/QC Data

SDG I.D.: GCC34371

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 464708 (mg/Kg), QC Sample No: CC34376 (CC34371, CC34372, CC34373, CC34374, CC34375, CC34376, CC34377, CC34378, CC34379, CC34380, CC34381, CC34382, CC34383, CC34384)										
<u>Semivolatiles - Soil</u>										
1,2,4,5-Tetrachlorobenzene	ND	0.23	65	60	8.0	56	66	16.4	30 - 130	30
1,2,4-Trichlorobenzene	ND	0.23	64	59	8.1	56	65	14.9	30 - 130	30
1,2-Dichlorobenzene	ND	0.18	59	53	10.7	50	59	16.5	30 - 130	30
1,2-Diphenylhydrazine	ND	0.23	68	63	7.6	57	67	16.1	30 - 130	30
1,3-Dichlorobenzene	ND	0.23	56	50	11.3	48	56	15.4	30 - 130	30
1,4-Dichlorobenzene	ND	0.23	59	53	10.7	50	57	13.1	30 - 130	30
2,4,5-Trichlorophenol	ND	0.23	72	64	11.8	61	73	17.9	30 - 130	30
2,4,6-Trichlorophenol	ND	0.13	72	66	8.7	59	72	19.8	30 - 130	30
2,4-Dichlorophenol	ND	0.13	73	66	10.1	58	72	21.5	30 - 130	30
2,4-Dimethylphenol	ND	0.23	73	67	8.6	57	69	19.0	30 - 130	30
2,4-Dinitrophenol	ND	0.23	13	13	0.0	25	20	22.2	30 - 130	30
2,4-Dinitrotoluene	ND	0.13	74	67	9.9	63	76	18.7	30 - 130	30
2,6-Dinitrotoluene	ND	0.13	74	67	9.9	61	74	19.3	30 - 130	30
2-Chloronaphthalene	ND	0.23	70	64	9.0	58	70	18.8	30 - 130	30
2-Chlorophenol	ND	0.23	67	61	9.4	54	68	23.0	30 - 130	30
2-Methylnaphthalene	ND	0.23	65	59	9.7	56	66	16.4	30 - 130	30
2-Methylphenol (o-cresol)	ND	0.23	64	59	8.1	52	64	20.7	30 - 130	30
2-Nitroaniline	ND	0.33	93	84	10.2	82	98	17.8	30 - 130	30
2-Nitrophenol	ND	0.23	72	66	8.7	62	75	19.0	30 - 130	30
3&4-Methylphenol (m&p-cresol)	ND	0.23	67	61	9.4	54	68	23.0	30 - 130	30
3,3'-Dichlorobenzidine	ND	0.13	55	51	7.5	51	61	17.9	30 - 130	30
3-Nitroaniline	ND	0.33	74	67	9.9	71	86	19.1	30 - 130	30
4,6-Dinitro-2-methylphenol	ND	0.23	35	36	2.8	47	51	8.2	30 - 130	30
4-Bromophenyl phenyl ether	ND	0.23	74	67	9.9	60	71	16.8	30 - 130	30
4-Chloro-3-methylphenol	ND	0.23	72	66	8.7	61	75	20.6	30 - 130	30
4-Chloroaniline	ND	0.23	58	49	16.8	63	75	17.4	30 - 130	30
4-Chlorophenyl phenyl ether	ND	0.23	72	66	8.7	60	72	18.2	30 - 130	30
4-Nitroaniline	ND	0.23	75	67	11.3	62	77	21.6	30 - 130	30
4-Nitrophenol	ND	0.23	68	63	7.6	55	66	18.2	30 - 130	30
Acenaphthene	ND	0.23	70	64	9.0	58	70	18.8	30 - 130	30
Acenaphthylene	ND	0.13	69	64	7.5	58	70	18.8	30 - 130	30
Acetophenone	ND	0.23	61	55	10.3	52	63	19.1	30 - 130	30
Aniline	ND	0.33	43	39	9.8	44	51	14.7	30 - 130	30
Anthracene	ND	0.23	75	69	8.3	62	74	17.6	30 - 130	30
Benz(a)anthracene	ND	0.23	72	66	8.7	60	72	18.2	30 - 130	30
Benzidine	ND	0.33	27	26	3.8	<10	<10	NC	30 - 130	30
Benzo(a)pyrene	ND	0.13	73	65	11.6	59	71	18.5	30 - 130	30
Benzo(b)fluoranthene	ND	0.16	73	67	8.6	60	74	20.9	30 - 130	30
Benzo(ghi)perylene	ND	0.23	70	63	10.5	56	67	17.9	30 - 130	30
Benzo(k)fluoranthene	ND	0.23	75	67	11.3	62	72	14.9	30 - 130	30
Benzoic Acid	ND	0.33	<10	<10	NC	16	17	6.1	30 - 130	30
Benzyl butyl phthalate	ND	0.23	77	70	9.5	63	77	20.0	30 - 130	30
Bis(2-chloroethoxy)methane	ND	0.23	67	62	7.8	56	68	19.4	30 - 130	30
Bis(2-chloroethyl)ether	ND	0.13	54	49	9.7	47	56	17.5	30 - 130	30
Bis(2-chloroisopropyl)ether	ND	0.23	50	45	10.5	43	51	17.0	30 - 130	30
Bis(2-ethylhexyl)phthalate	ND	0.23	79	72	9.3	63	77	20.0	30 - 130	30
Carbazole	ND	0.23	74	67	9.9	61	72	16.5	30 - 130	30
Chrysene	ND	0.23	75	68	9.8	62	74	17.6	30 - 130	30
Dibenz(a,h)anthracene	ND	0.13	77	70	9.5	63	74	16.1	30 - 130	30

QA/QC Data

SDG I.D.: GCC34371

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Dibenzofuran	ND	0.23	71	65	8.8	60	71	16.8	30 - 130	30
Diethyl phthalate	ND	0.23	74	67	9.9	61	73	17.9	30 - 130	30
Dimethylphthalate	ND	0.23	73	66	10.1	60	73	19.5	30 - 130	30
Di-n-butylphthalate	ND	0.67	78	71	9.4	63	76	18.7	30 - 130	30
Di-n-octylphthalate	ND	0.23	82	74	10.3	67	80	17.7	30 - 130	30
Fluoranthene	ND	0.23	74	67	9.9	61	72	16.5	30 - 130	30
Fluorene	ND	0.23	73	67	8.6	61	73	17.9	30 - 130	30
Hexachlorobenzene	ND	0.13	75	68	9.8	62	73	16.3	30 - 130	30
Hexachlorobutadiene	ND	0.23	66	61	7.9	56	65	14.9	30 - 130	30
Hexachlorocyclopentadiene	ND	0.23	52	49	5.9	44	50	12.8	30 - 130	30
Hexachloroethane	ND	0.13	57	52	9.2	49	56	13.3	30 - 130	30
Indeno(1,2,3-cd)pyrene	ND	0.23	74	81	9.0	61	72	16.5	30 - 130	30
Isophorone	ND	0.13	62	58	6.7	53	64	18.8	30 - 130	30
Naphthalene	ND	0.23	64	59	8.1	56	66	16.4	30 - 130	30
Nitrobenzene	ND	0.13	63	57	10.0	54	65	18.5	30 - 130	30
N-Nitrosodimethylamine	ND	0.23	59	51	14.5	50	61	19.8	30 - 130	30
N-Nitrosodi-n-propylamine	ND	0.13	63	58	8.3	53	67	23.3	30 - 130	30
N-Nitrosodiphenylamine	ND	0.13	71	66	7.3	58	69	17.3	30 - 130	30
Pentachloronitrobenzene	ND	0.23	74	67	9.9	61	71	15.2	30 - 130	30
Pentachlorophenol	ND	0.23	58	52	10.9	49	58	16.8	30 - 130	30
Phenanthrene	ND	0.13	71	66	7.3	59	70	17.1	30 - 130	30
Phenol	ND	0.23	67	60	11.0	54	67	21.5	30 - 130	30
Pyrene	ND	0.23	74	67	9.9	62	72	14.9	30 - 130	30
Pyridine	ND	0.23	41	37	10.3	38	45	16.9	30 - 130	30
% 2,4,6-Tribromophenol	57	%	72	65	10.2	57	66	14.6	30 - 130	30
% 2-Fluorobiphenyl	67	%	67	62	7.8	56	68	19.4	30 - 130	30
% 2-Fluorophenol	57	%	63	57	10.0	51	64	22.6	30 - 130	30
% Nitrobenzene-d5	58	%	62	55	12.0	55	65	16.7	30 - 130	30
% Phenol-d5	60	%	68	60	12.5	53	67	23.3	30 - 130	30
% Terphenyl-d14	62	%	66	59	11.2	54	63	15.4	30 - 130	30

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 464911 (mg/Kg), QC Sample No: CC33486 (CC34372 (500X))

Volatiles - Soil

1,2,4-Trimethylbenzene	ND	0.001	102	98	4.0	104	102	1.9	70 - 130	30
1,3,5-Trimethylbenzene	ND	0.001	102	99	3.0	103	103	0.0	70 - 130	30
Ethylbenzene	ND	0.001	102	99	3.0	104	103	1.0	70 - 130	30
Isopropylbenzene	ND	0.001	101	98	3.0	103	102	1.0	70 - 130	30
m&p-Xylene	ND	0.002	102	99	3.0	105	102	2.9	70 - 130	30
Naphthalene	ND	0.005	105	101	3.9	103	105	1.9	70 - 130	30
n-Propylbenzene	ND	0.001	102	100	2.0	106	103	2.9	70 - 130	30
o-Xylene	ND	0.002	104	101	2.9	106	105	0.9	70 - 130	30
Toluene	ND	0.001	101	99	2.0	102	101	1.0	70 - 130	30
% 1,2-dichlorobenzene-d4	100	%	100	100	0.0	98	98	0.0	70 - 130	30
% Bromofluorobenzene	99	%	101	99	2.0	100	100	0.0	70 - 130	30
% Dibromofluoromethane	96	%	101	98	3.0	103	100	3.0	70 - 130	30
% Toluene-d8	100	%	100	101	1.0	100	99	1.0	70 - 130	30

Comment:

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Data

SDG I.D.: GCC34371

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 464939 (mg/Kg), QC Sample No: CC34687 (CC34371, CC34383 (50X))										
Volatiles - Soil										
1,1,1,2-Tetrachloroethane	ND	0.005	102	101	1.0	97	93	4.2	70 - 130	30
1,1,1-Trichloroethane	ND	0.005	102	99	3.0	92	90	2.2	70 - 130	30
1,1,2,2-Tetrachloroethane	ND	0.003	104	104	0.0	77	70	9.5	70 - 130	30
1,1,2-Trichloroethane	ND	0.005	102	100	2.0	100	95	5.1	70 - 130	30
1,1-Dichloroethane	ND	0.005	100	96	4.1	96	87	9.8	70 - 130	30
1,1-Dichloroethene	ND	0.005	110	105	4.7	103	93	10.2	70 - 130	30
1,1-Dichloropropene	ND	0.005	113	111	1.8	100	99	1.0	70 - 130	30
1,2,3-Trichlorobenzene	ND	0.005	102	102	0.0	77	75	2.6	70 - 130	30
1,2,3-Trichloropropane	ND	0.005	98	98	0.0	95	91	4.3	70 - 130	30
1,2,4-Trichlorobenzene	ND	0.005	105	104	1.0	75	74	1.3	70 - 130	30
1,2,4-Trimethylbenzene	ND	0.001	105	103	1.9	90	88	2.2	70 - 130	30
1,2-Dibromo-3-chloropropane	ND	0.005	98	97	1.0	94	89	5.5	70 - 130	30
1,2-Dibromoethane	ND	0.005	105	103	1.9	101	95	6.1	70 - 130	30
1,2-Dichlorobenzene	ND	0.005	103	102	1.0	90	87	3.4	70 - 130	30
1,2-Dichloroethane	ND	0.005	101	101	0.0	98	94	4.2	70 - 130	30
1,2-Dichloropropane	ND	0.005	103	103	0.0	98	95	3.1	70 - 130	30
1,3,5-Trimethylbenzene	ND	0.001	105	103	1.9	90	89	1.1	70 - 130	30
1,3-Dichlorobenzene	ND	0.005	104	104	0.0	89	87	2.3	70 - 130	30
1,3-Dichloropropane	ND	0.005	104	102	1.9	99	93	6.3	70 - 130	30
1,4-Dichlorobenzene	ND	0.005	103	102	1.0	86	85	1.2	70 - 130	30
2,2-Dichloropropane	ND	0.005	106	104	1.9	92	87	5.6	70 - 130	30
2-Chlorotoluene	ND	0.005	106	103	2.9	94	90	4.3	70 - 130	30
2-Hexanone	ND	0.025	102	101	1.0	100	92	8.3	70 - 130	30
2-Isopropyltoluene	ND	0.005	113	112	0.9	97	95	2.1	70 - 130	30
4-Chlorotoluene	ND	0.005	104	104	0.0	90	89	1.1	70 - 130	30
4-Methyl-2-pentanone	ND	0.025	108	107	0.9	107	101	5.8	70 - 130	30
Acetone	ND	0.01	76	70	8.2	64	65	1.6	70 - 130	30 m
Acrylonitrile	ND	0.005	98	91	7.4	95	81	15.9	70 - 130	30
Benzene	ND	0.001	107	104	2.8	99	96	3.1	70 - 130	30
Bromobenzene	ND	0.005	100	101	1.0	91	91	0.0	70 - 130	30
Bromochloromethane	ND	0.005	100	99	1.0	97	94	3.1	70 - 130	30
Bromodichloromethane	ND	0.005	102	101	1.0	96	93	3.2	70 - 130	30
Bromoform	ND	0.005	98	96	2.1	92	88	4.4	70 - 130	30
Bromomethane	ND	0.005	87	83	4.7	83	77	7.5	70 - 130	30
Carbon Disulfide	ND	0.005	114	110	3.6	103	95	8.1	70 - 130	30
Carbon tetrachloride	ND	0.005	99	98	1.0	88	86	2.3	70 - 130	30
Chlorobenzene	ND	0.005	107	105	1.9	97	94	3.1	70 - 130	30
Chloroethane	ND	0.005	93	91	2.2	89	78	13.2	70 - 130	30
Chloroform	ND	0.005	100	99	1.0	94	90	4.3	70 - 130	30
Chloromethane	ND	0.005	87	85	2.3	76	73	4.0	70 - 130	30
cis-1,2-Dichloroethene	ND	0.005	102	105	2.9	95	89	6.5	70 - 130	30
cis-1,3-Dichloropropene	ND	0.005	105	104	1.0	96	92	4.3	70 - 130	30
Dibromochloromethane	ND	0.003	104	103	1.0	99	93	6.3	70 - 130	30
Dibromomethane	ND	0.005	99	99	0.0	96	93	3.2	70 - 130	30
Dichlorodifluoromethane	ND	0.005	96	96	0.0	81	80	1.2	70 - 130	30
Ethylbenzene	ND	0.001	110	108	1.8	97	94	3.1	70 - 130	30
Hexachlorobutadiene	ND	0.005	113	110	2.7	68	68	0.0	70 - 130	30 m
Isopropylbenzene	ND	0.001	107	105	1.9	95	92	3.2	70 - 130	30
m&p-Xylene	ND	0.002	108	107	0.9	97	94	3.1	70 - 130	30
Methyl ethyl ketone	ND	0.005	101	103	2.0	96	90	6.5	70 - 130	30

QA/QC Data

SDG I.D.: GCC34371

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Methyl t-butyl ether (MTBE)	ND	0.001	97	94	3.1	96	88	8.7	70 - 130	30
Methylene chloride	ND	0.005	88	84	4.7	87	79	9.6	70 - 130	30
Naphthalene	ND	0.005	103	101	2.0	89	86	3.4	70 - 130	30
n-Butylbenzene	ND	0.001	113	111	1.8	85	85	0.0	70 - 130	30
n-Propylbenzene	ND	0.001	109	108	0.9	93	92	1.1	70 - 130	30
o-Xylene	ND	0.002	108	105	2.8	97	93	4.2	70 - 130	30
p-Isopropyltoluene	ND	0.001	109	109	0.0	89	89	0.0	70 - 130	30
sec-Butylbenzene	ND	0.001	114	113	0.9	94	93	1.1	70 - 130	30
Styrene	ND	0.005	106	106	0.0	96	93	3.2	70 - 130	30
tert-Butylbenzene	ND	0.001	107	106	0.9	92	91	1.1	70 - 130	30
Tetrachloroethene	ND	0.005	107	107	0.0	94	94	0.0	70 - 130	30
Tetrahydrofuran (THF)	ND	0.005	97	96	1.0	93	88	5.5	70 - 130	30
Toluene	ND	0.001	106	106	0.0	97	95	2.1	70 - 130	30
trans-1,2-Dichloroethene	ND	0.005	106	103	2.9	96	89	7.6	70 - 130	30
trans-1,3-Dichloropropene	ND	0.005	98	98	0.0	91	88	3.4	70 - 130	30
trans-1,4-dichloro-2-butene	ND	0.005	112	111	0.9	100	95	5.1	70 - 130	30
Trichloroethene	ND	0.005	107	106	0.9	117	116	0.9	70 - 130	30
Trichlorofluoromethane	ND	0.005	97	93	4.2	86	82	4.8	70 - 130	30
Trichlorotrifluoroethane	ND	0.005	116	118	1.7	107	97	9.8	70 - 130	30
Vinyl chloride	ND	0.005	94	90	4.3	86	77	11.0	70 - 130	30
% 1,2-dichlorobenzene-d4	101	%	100	101	1.0	101	101	0.0	70 - 130	30
% Bromofluorobenzene	95	%	101	101	0.0	99	99	0.0	70 - 130	30
% Dibromofluoromethane	95	%	96	97	1.0	98	95	3.1	70 - 130	30
% Toluene-d8	98	%	100	100	0.0	99	99	0.0	70 - 130	30

Comment:

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 464901 (mg/Kg), QC Sample No: CC34703 (CC34372 (50X) , CC34373, CC34374, CC34375, CC34376, CC34377, CC34378, CC34379, CC34380, CC34381, CC34382, CC34383, CC34384)

Volatiles - Soil

1,1,1,2-Tetrachloroethane	ND	0.005	103	102	1.0	107	110	2.8	70 - 130	30
1,1,1-Trichloroethane	ND	0.005	98	100	2.0	106	109	2.8	70 - 130	30
1,1,2,2-Tetrachloroethane	ND	0.003	102	100	2.0	103	109	5.7	70 - 130	30
1,1,2-Trichloroethane	ND	0.005	98	96	2.1	102	104	1.9	70 - 130	30
1,1-Dichloroethane	ND	0.005	100	101	1.0	108	111	2.7	70 - 130	30
1,1-Dichloroethene	ND	0.005	95	99	4.1	103	105	1.9	70 - 130	30
1,1-Dichloropropene	ND	0.005	98	100	2.0	110	108	1.8	70 - 130	30
1,2,3-Trichlorobenzene	ND	0.005	94	94	0.0	101	110	8.5	70 - 130	30
1,2,3-Trichloropropane	ND	0.005	95	93	2.1	99	100	1.0	70 - 130	30
1,2,4-Trichlorobenzene	ND	0.005	94	93	1.1	102	111	8.5	70 - 130	30
1,2,4-Trimethylbenzene	ND	0.001	95	96	1.0	107	109	1.9	70 - 130	30
1,2-Dibromo-3-chloropropane	ND	0.005	100	97	3.0	97	101	4.0	70 - 130	30
1,2-Dibromoethane	ND	0.005	98	99	1.0	106	107	0.9	70 - 130	30
1,2-Dichlorobenzene	ND	0.005	95	94	1.1	104	108	3.8	70 - 130	30
1,2-Dichloroethane	ND	0.005	99	96	3.1	103	105	1.9	70 - 130	30
1,2-Dichloropropane	ND	0.005	100	98	2.0	106	106	0.0	70 - 130	30
1,3,5-Trimethylbenzene	ND	0.001	95	96	1.0	107	109	1.9	70 - 130	30
1,3-Dichlorobenzene	ND	0.005	98	96	2.1	108	110	1.8	70 - 130	30
1,3-Dichloropropane	ND	0.005	94	94	0.0	100	104	3.9	70 - 130	30
1,4-Dichlorobenzene	ND	0.005	95	93	2.1	103	107	3.8	70 - 130	30
2,2-Dichloropropane	ND	0.005	98	104	5.9	106	106	0.0	70 - 130	30
2-Chlorotoluene	ND	0.005	95	95	0.0	106	108	1.9	70 - 130	30
2-Hexanone	ND	0.025	92	92	0.0	89	92	3.3	70 - 130	30

QA/QC Data

SDG I.D.: GCC34371

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
2-Isopropyltoluene	ND	0.005	102	102	0.0	115	117	1.7	70 - 130	30
4-Chlorotoluene	ND	0.005	97	95	2.1	107	109	1.9	70 - 130	30
4-Methyl-2-pentanone	ND	0.025	103	103	0.0	100	105	4.9	70 - 130	30
Acetone	ND	0.01	71	75	5.5	85	79	7.3	70 - 130	30
Acrylonitrile	ND	0.005	103	100	3.0	101	109	7.6	70 - 130	30
Benzene	ND	0.001	97	97	0.0	106	106	0.0	70 - 130	30
Bromobenzene	ND	0.005	96	96	0.0	105	107	1.9	70 - 130	30
Bromochloromethane	ND	0.005	99	100	1.0	107	112	4.6	70 - 130	30
Bromodichloromethane	ND	0.005	105	104	1.0	105	108	2.8	70 - 130	30
Bromoform	ND	0.005	109	109	0.0	101	107	5.8	70 - 130	30
Bromomethane	ND	0.005	83	86	3.6	76	79	3.9	70 - 130	30
Carbon Disulfide	ND	0.005	114	117	2.6	106	110	3.7	70 - 130	30
Carbon tetrachloride	ND	0.005	101	104	2.9	104	108	3.8	70 - 130	30
Chlorobenzene	ND	0.005	97	97	0.0	105	107	1.9	70 - 130	30
Chloroethane	ND	0.005	88	91	3.4	83	86	3.6	70 - 130	30
Chloroform	ND	0.005	98	99	1.0	106	110	3.7	70 - 130	30
Chloromethane	ND	0.005	79	80	1.3	87	88	1.1	70 - 130	30
cis-1,2-Dichloroethene	ND	0.005	101	101	0.0	110	113	2.7	70 - 130	30
cis-1,3-Dichloropropene	ND	0.005	103	103	0.0	106	109	2.8	70 - 130	30
Dibromochloromethane	ND	0.003	109	111	1.8	108	112	3.6	70 - 130	30
Dibromomethane	ND	0.005	96	96	0.0	99	103	4.0	70 - 130	30
Dichlorodifluoromethane	ND	0.005	83	86	3.6	91	91	0.0	70 - 130	30
Ethylbenzene	ND	0.001	96	97	1.0	106	108	1.9	70 - 130	30
Hexachlorobutadiene	ND	0.005	99	100	1.0	114	118	3.4	70 - 130	30
Isopropylbenzene	ND	0.001	95	95	0.0	106	108	1.9	70 - 130	30
m&p-Xylene	ND	0.002	95	97	2.1	106	108	1.9	70 - 130	30
Methyl ethyl ketone	ND	0.005	95	94	1.1	92	99	7.3	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	0.001	98	97	1.0	100	94	6.2	70 - 130	30
Methylene chloride	ND	0.005	92	93	1.1	100	106	5.8	70 - 130	30
Naphthalene	ND	0.005	98	97	1.0	101	111	9.4	70 - 130	30
n-Butylbenzene	ND	0.001	94	95	1.1	107	111	3.7	70 - 130	30
n-Propylbenzene	ND	0.001	95	96	1.0	107	111	3.7	70 - 130	30
o-Xylene	ND	0.002	99	98	1.0	108	110	1.8	70 - 130	30
p-Isopropyltoluene	ND	0.001	95	96	1.0	108	110	1.8	70 - 130	30
sec-Butylbenzene	ND	0.001	99	101	2.0	112	114	1.8	70 - 130	30
Styrene	ND	0.005	98	98	0.0	106	110	3.7	70 - 130	30
tert-Butylbenzene	ND	0.001	95	95	0.0	106	108	1.9	70 - 130	30
Tetrachloroethene	ND	0.005	95	97	2.1	106	107	0.9	70 - 130	30
Tetrahydrofuran (THF)	ND	0.005	102	103	1.0	102	105	2.9	70 - 130	30
Toluene	ND	0.001	96	97	1.0	106	107	0.9	70 - 130	30
trans-1,2-Dichloroethene	ND	0.005	103	99	4.0	108	110	1.8	70 - 130	30
trans-1,3-Dichloropropene	ND	0.005	102	101	1.0	103	106	2.9	70 - 130	30
trans-1,4-dichloro-2-butene	ND	0.005	119	116	2.6	110	115	4.4	70 - 130	30
Trichloroethene	ND	0.005	99	100	1.0	107	108	0.9	70 - 130	30
Trichlorofluoromethane	ND	0.005	83	86	3.6	76	82	7.6	70 - 130	30
Trichlorotrifluoroethane	ND	0.005	100	105	4.9	114	115	0.9	70 - 130	30
Vinyl chloride	ND	0.005	84	86	2.4	97	100	3.0	70 - 130	30
% 1,2-dichlorobenzene-d4	101	%	99	99	0.0	99	99	0.0	70 - 130	30
% Bromofluorobenzene	100	%	101	100	1.0	98	98	0.0	70 - 130	30
% Dibromofluoromethane	97	%	99	105	5.9	103	100	3.0	70 - 130	30
% Toluene-d8	99	%	99	100	1.0	100	99	1.0	70 - 130	30

Comment:

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

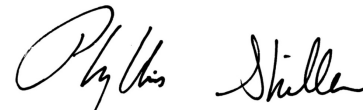
QA/QC Data

SDG I.D.: GCC34371

Parameter	Blk		LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
	Blank	RL								

l = This parameter is outside laboratory LCS/LCSD specified recovery limits.
m = This parameter is outside laboratory MS/MSD specified recovery limits.
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
January 30, 2019

Wednesday, January 30, 2019

Criteria: NY: 375, 375NR, 375RRS, 375RS

State: NY

Sample Criteria Exceedances Report

GCC34371 - HYDROTEK

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CC34372	\$8260SMRNY	Total Xylenes	NY / 375-6.8 Volatiles / Residential Restricted	220000	2900	100000	100000	ug/Kg
CC34372	\$8260SMRNY	Total Xylenes	NY / 375-6.8 Volatiles / Unrestricted Use Soil	220000	2900	260	260	ug/Kg
CC34372	\$8260SMRNY	Ethylbenzene	NY / 375-6.8 Volatiles / Residential	54000	2900	30000	30000	ug/Kg
CC34372	\$8260SMRNY	1,2,4-Trimethylbenzene	NY / 375-6.8 Volatiles / Residential	79000	2900	47000	47000	ug/Kg
CC34372	\$8260SMRNY	1,2,4-Trimethylbenzene	NY / 375-6.8 Volatiles / Residential Restricted	79000	2900	52000	52000	ug/Kg
CC34372	\$8260SMRNY	Ethylbenzene	NY / 375-6.8 Volatiles / Residential Restricted	54000	2900	41000	41000	ug/Kg
CC34372	\$8260SMRNY	n-Propylbenzene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	18000	2900	3900	3900	ug/Kg
CC34372	\$8260SMRNY	1,2,4-Trimethylbenzene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	79000	2900	3600	3600	ug/Kg
CC34372	\$8260SMRNY	1,2-Dichloroethane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	29	20	20	ug/Kg
CC34372	\$8260SMRNY	1,3,5-Trimethylbenzene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	25000	2900	8400	8400	ug/Kg
CC34372	\$8260SMRNY	Acetone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	290	50	50	ug/Kg
CC34372	\$8260SMRNY	Benzene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	210	60	60	60	ug/Kg
CC34372	\$8260SMRNY	Methylene chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	120	50	50	ug/Kg
CC34372	\$8260SMRNY	Toluene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	91000	2900	700	700	ug/Kg
CC34372	\$8260SMRNY	Vinyl chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	29	20	20	ug/Kg
CC34372	\$8260SMRNY	Ethylbenzene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	54000	2900	1000	1000	ug/Kg
CC34372	\$PCB_SMR	PCB-1248	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	400	72	100	100	ug/Kg
CC34373	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	32.0	0.40	30		mg/Kg
CC34373	TRI-CRSM	Trivalent Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	31.01	0.40	30	30	mg/kg
CC34381	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	32.2	0.34	30		mg/Kg
CC34381	TRI-CRSM	Trivalent Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	32.2	0.34	30	30	mg/kg

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance 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

January 30, 2019

SDG I.D.: GCC34371

The samples in this delivery group were received at 2.1°C.
(Note acceptance criteria for relevant matrices 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

Customer: HydroTech Environmental
Address: 77 Arkay Drive, Suite K
Hempstead, NY 11788

Project: 180199
Report to: epuccio@hydrotechenvironmental.com
Invoice to: aguerdier@hydrotechenvironmental.com
QUOTE # : _____

Project P.O.: 52259
This section **MUST** be
completed with
Bottle Quantities.

Contact Options:

☐ Fax:
☒ Phone:
☒ Email:

(631) - 462-5866 ext. 100
epuccio@hydrotechenvironmental.com

Cooler: Yes ☒ No ☐
Coolant: IPK ☒ ICE ☐
Temp 21 °C Pg of _____

Client Sample - Information - Identification					Analysis Request	
Sampler's Signature	Date: 1/24/19					
Matrix Code: DW=Drinking Water GW=Ground Water SW=Surface Water WW=Waste Water RW=Raw Water SE=Sediment SL=Sludge S=Soil SD=Solid W=Wipe OIL=Oil B=Bulk L=Liquid						
PHOENIX USE ONLY SAMPLE #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled		
34371	EP-1 (0-2)'	S	1/24/19		GL Amber 8 oz. WH3PO4	GL Amber 8 oz. WH3PO4
34372	EP-1 (3-5)'	S	1/24/19		GL Amber 100ml [As is] [H2SO4]	GL Amber 100ml [As is] [H2SO4]
34373	EP-2 (0-2)'	S	1/23/19		GL Amber 100ml [As is] [H2SO4]	GL Amber 100ml [As is] [H2SO4]
34374	EP-2 (6-8)'	S	1/23/19		GL Amber 100ml [As is] [H2SO4]	GL Amber 100ml [As is] [H2SO4]
34375	EP-3 (0-2)'	S	1/23/19		GL Amber 100ml [As is] [H2SO4]	GL Amber 100ml [As is] [H2SO4]
34376	EP-3 (3-5)'	S	1/23/19		GL Amber 100ml [As is] [H2SO4]	GL Amber 100ml [As is] [H2SO4]
34377	EP-4 (0-2)'	S	1/23/19		GL Amber 100ml [As is] [H2SO4]	GL Amber 100ml [As is] [H2SO4]
34378	EP-4 (3-5)'	S	1/23/19		GL Amber 100ml [As is] [H2SO4]	GL Amber 100ml [As is] [H2SO4]
34379	EP-5 (0-2)'	S	1/23/19		GL Amber 100ml [As is] [H2SO4]	GL Amber 100ml [As is] [H2SO4]
34380	EP-5 (6-8)'	S	1/23/19		GL Amber 100ml [As is] [H2SO4]	GL Amber 100ml [As is] [H2SO4]
34381	EP-6 (0-2)'	S	1/23/19		GL Amber 100ml [As is] [H2SO4]	GL Amber 100ml [As is] [H2SO4]

Relinquished by: <u>[Signature]</u>	Accepted by: <u>[Signature]</u>	Date: <u>1-25-19</u>	Time: <u>10:15</u>
Comments, Special Requirements or Regulations: <u>* 1802 jar recovered empty</u> <u>emailed client KT</u>			
Turnaround:	NJ	NY	Data Format
<input type="checkbox"/> 1 Day* <input type="checkbox"/> 2 Days* <input type="checkbox"/> 3 Days* <input checked="" type="checkbox"/> 5 Days <input type="checkbox"/> 10 Days <input type="checkbox"/> Other * SURCHARGE APPLIES	<input type="checkbox"/> Res. Criteria <input type="checkbox"/> Non-Res. Criteria <input type="checkbox"/> Impact to GW Soil Cleanup Criteria <input type="checkbox"/> Impact to GW soil screen Criteria <input type="checkbox"/> GW Criteria	<input type="checkbox"/> TOGS GW <input type="checkbox"/> CP-51 SOIL <input checked="" type="checkbox"/> 375SSCO <input checked="" type="checkbox"/> Unrestricted Spill <input checked="" type="checkbox"/> 375SSCO <input checked="" type="checkbox"/> Residential Soil <input checked="" type="checkbox"/> Residential <input checked="" type="checkbox"/> Restricted Soil <input checked="" type="checkbox"/> 375SSCO <input type="checkbox"/> Commercial Spill <input type="checkbox"/> 375SSCO <input type="checkbox"/> Industrial Soil <input type="checkbox"/> Subpart 5 DW	<input type="checkbox"/> Phoenix Std Report <input checked="" type="checkbox"/> Excel <input checked="" type="checkbox"/> PDF <input type="checkbox"/> GIS/Key <input type="checkbox"/> EQUIS <input type="checkbox"/> NJ Hazsite EDD <input type="checkbox"/> NY EZ EDD (ASP) <input type="checkbox"/> Other
What State were samples collected? <u>NY</u>		Data Package <input type="checkbox"/> NJ Reduced Deliv. * <input type="checkbox"/> NY Enhanced (ASP B) * <input type="checkbox"/> Other	

gcc 34371

Kayla Tomkiel

From: Kayla Tomkiel
Sent: Friday, January 25, 2019 6:15 PM
To: 'Emili Puccio'
Subject: RE: Project# 180199

Yes, everything can be run with the jars we have.

Kayla Tomkiel
Phoenix Environmental Laboratories
587 East Middle Tpke.
Manchester, CT 06040
PH: 860-645-1102
FX: 860-645-0823

From: Emili Puccio [<mailto:epuccio@hydrotechenvironmental.com>]
Sent: Friday, January 25, 2019 6:13 PM
To: Kayla Tomkiel
Subject: Re: Project# 180199

Hi Kayla,

I apologize for the missing sample. Can the parameters still be completed with that jar missing?

Emili Puccio

Get [Outlook for iOS](#)

From: Kayla Tomkiel <kaylat@phoenixlabs.com>
Sent: Friday, January 25, 2019 4:58 PM
To: Emili Puccio
Subject: Project# 180199

Good Afternoon,

Our courier picked up samples for the above mentioned project today, but we received one 8oz jar empty.
It was in the bag labeled 'EP-1 0-2'

Please let me know if this is something we will need to have.

Thank You

Kayla Tomkiel
Phoenix Environmental Laboratories
587 East Middle Tpke.
Manchester, CT 06040

Appendix-H:

Laboratory Data Deliverables for Groundwater

Analytical Data



Thursday, February 07, 2019

Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Project ID: 180199-2008 WESTCHESTER AVE
SDG ID: GCC37786
Sample ID#s: CC37786 - CC37787, CC38062

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. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

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, appearing to read "Phyllis Shiller".

Phyllis/Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
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
UT Lab Registration #CT00007
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



Sample Id Cross Reference

February 07, 2019

SDG I.D.: GCC37786

Project ID: 180199-2008 WESTCHESTER AVE

Client Id	Lab Id	Matrix
MW-1	CC37786	GROUND WATER
MW-2	CC37787	GROUND WATER
FIELD BLANK	CC38062	WATER



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 07, 2019

SDG I.D.: GCC37786

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/ECD method 504 or 8011 to achieve this criteria.

SIM Analysis:

The lowest possible reporting limit under SIM conditions is 0.02 ug/L. The NY TOGS GA criteria for some PAHs is 0.002 ug/L. This level can not be achieved.

8081 Pesticides:

Toxaphene is reported to the lowest possible reporting level. The NY TOGS criteria for this compound can not be achieved.

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Sample CC37786 was received past hold time for Chromium, Hexavalent (SM3500CRB).

Sample CC37787 was received past hold time for Chromium, Hexavalent (SM3500CRB).

Sample CC38062 was received past hold time for Chromium, Hexavalent (SM3500CRB).



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 07, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: GROUND WATER
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52262

Custody Information

Collected by: EP
Received by: B
Analyzed by: see "By" below

Date

01/28/19
01/29/19

Time

13:00
16:16

Laboratory Data

SDG ID: GCC37786
Phoenix ID: CC37786

Project ID: 180199-2008 WESTCHESTER AVE
Client ID: MW-1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D
Aluminum	6.02	0.010	0.0024	mg/L	1	01/31/19	CPP	SW6010D
Arsenic	0.004	0.004	0.001	mg/L	1	01/31/19	CPP	SW6010D
Barium	0.093	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D
Beryllium	ND	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D
Calcium	53.8	0.010	0.003	mg/L	1	01/31/19	CPP	SW6010D
Cadmium	ND	0.001	0.0005	mg/L	1	01/31/19	CPP	SW6010D
Cobalt	0.003	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D
Chromium	0.021	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D
Copper	0.029	0.005	0.001	mg/L	1	01/31/19	CPP	SW6010D
Iron	6.29	0.010	0.01	mg/L	1	01/31/19	CPP	SW6010D
Mercury	ND	0.0002	0.00015	mg/L	1	01/31/19	RS	SW7470A
Potassium	20.4	0.1	0.1	mg/L	1	01/31/19	CPP	SW6010D
Magnesium	20.8	0.010	0.01	mg/L	1	01/31/19	CPP	SW6010D
Manganese	0.155	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D
Sodium	278	1.0	1.0	mg/L	10	01/31/19	CPP	SW6010D
Nickel	0.014	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D
Lead	0.012	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D
Antimony	ND	0.003	0.003	mg/L	1	01/31/19	CPP	SW6010D
Selenium	ND	0.010	0.01	mg/L	1	01/31/19	CPP	SW6010D
Thallium	ND	0.0005	0.0005	mg/L	5	01/31/19	CPP	SW6020B
Trivalent Chromium	0.021	0.001	0.001	mg/L	1	01/31/19		SW6010D
Vanadium	0.015	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D
Zinc	0.070	0.004	0.002	mg/L	1	01/31/19	CPP	SW6010D
Chromium, Hexavalent	ND	0.01	0.01	mg/L	1	01/29/19 17:45	O	SM3500CRB-11
Mercury Digestion	Completed					01/31/19	I/EV	SW7470A
PCB Extraction (2 Liter)	Completed					01/30/19		SW3510C
Extraction for Pest (2 Liter)	Completed					01/30/19		SW3510C

Client ID: MW-1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed					01/30/19	P/R/D	SW3520C
Total Metals Digestion	Completed					01/30/19	AG	
Total Metals Digestion MS	Completed					01/30/19	AG	

Polychlorinated Biphenyls

PCB-1016	ND	0.051	0.051	ug/L	1	01/31/19	SC	SW8082A
PCB-1221	ND	0.051	0.051	ug/L	1	01/31/19	SC	SW8082A
PCB-1232	ND	0.051	0.051	ug/L	1	01/31/19	SC	SW8082A
PCB-1242	ND	0.051	0.051	ug/L	1	01/31/19	SC	SW8082A
PCB-1248	ND	0.051	0.051	ug/L	1	01/31/19	SC	SW8082A
PCB-1254	ND	0.051	0.051	ug/L	1	01/31/19	SC	SW8082A
PCB-1260	ND	0.051	0.051	ug/L	1	01/31/19	SC	SW8082A
PCB-1262	ND	0.051	0.051	ug/L	1	01/31/19	SC	SW8082A
PCB-1268	ND	0.051	0.051	ug/L	1	01/31/19	SC	SW8082A

QA/QC Surrogates

% DCBP	79			%	1	01/31/19	SC	30 - 150 %
% DCBP (Confirmation)	85			%	1	01/31/19	SC	30 - 150 %
% TCMX	92			%	1	01/31/19	SC	30 - 150 %
% TCMX (Confirmation)	78			%	1	01/31/19	SC	30 - 150 %

Pesticides

4,4' -DDD	ND	0.020	0.020	ug/L	10	02/01/19	CW	SW8081B
4,4' -DDE	ND	0.020	0.020	ug/L	10	02/01/19	CW	SW8081B
4,4' -DDT	ND	0.020	0.020	ug/L	10	02/01/19	CW	SW8081B
a-BHC	ND	0.030	0.030	ug/L	10	02/01/19	CW	SW8081B
Alachlor	ND	0.051	0.051	ug/L	10	02/01/19	CW	SW8081B
Aldrin	ND	0.020	0.020	ug/L	10	02/01/19	CW	SW8081B
b-BHC	ND	0.020	0.020	ug/L	10	02/01/19	CW	SW8081B
Chlordane	ND	0.51	0.51	ug/L	10	02/01/19	CW	SW8081B
d-BHC	ND	0.020	0.020	ug/L	10	02/01/19	CW	SW8081B
Dieldrin	ND	0.020	0.020	ug/L	10	02/01/19	CW	SW8081B
Endosulfan I	ND	0.051	0.051	ug/L	10	02/01/19	CW	SW8081B
Endosulfan II	ND	0.051	0.051	ug/L	10	02/01/19	CW	SW8081B
Endosulfan Sulfate	ND	0.051	0.051	ug/L	10	02/01/19	CW	SW8081B
Endrin	ND	0.051	0.051	ug/L	10	02/01/19	CW	SW8081B
Endrin Aldehyde	ND	0.51	0.51	ug/L	10	02/01/19	CW	SW8081B
Endrin ketone	ND	0.51	0.51	ug/L	10	02/01/19	CW	SW8081B
g-BHC (Lindane)	ND	0.020	0.020	ug/L	10	02/01/19	CW	SW8081B
Heptachlor	ND	0.051	0.051	ug/L	10	02/01/19	CW	SW8081B
Heptachlor epoxide	ND	0.051	0.051	ug/L	10	02/01/19	CW	SW8081B
Methoxychlor	ND	1.0	1.0	ug/L	10	02/01/19	CW	SW8081B
Toxaphene	ND	2.0	2.0	ug/L	10	02/01/19	CW	SW8081B

QA/QC Surrogates

%DCBP (Surrogate Rec)	Diluted Out			%	10	02/01/19	CW	30 - 150 %
%DCBP (Surrogate Rec) (Confirmation)	Diluted Out			%	10	02/01/19	CW	30 - 150 %
%TCMX (Surrogate Rec)	Diluted Out			%	10	02/01/19	CW	30 - 150 %
%TCMX (Surrogate Rec) (Confirmation)	Diluted Out			%	10	02/01/19	CW	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
---------------------------	----	-----	-----	------	----	----------	----	---------

Client ID: MW-1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,1,1-Trichloroethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,1,2,2-Tetrachloroethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,1,2-Trichloroethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,1-Dichloroethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,1-Dichloroethene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,1-Dichloropropene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,2,3-Trichlorobenzene	ND	20	5.0	ug/L	20	01/30/19	HM	SW8260C
1,2,3-Trichloropropane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,2,4-Trichlorobenzene	ND	20	5.0	ug/L	20	01/30/19	HM	SW8260C
1,2,4-Trimethylbenzene	980	200	50	ug/L	200	01/30/19	HM	SW8260C
1,2-Dibromo-3-chloropropane	ND	10	10	ug/L	20	01/30/19	HM	SW8260C
1,2-Dibromoethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,2-Dichlorobenzene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,2-Dichloroethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,2-Dichloropropane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,3,5-Trimethylbenzene	230	20	5.0	ug/L	20	01/30/19	HM	SW8260C
1,3-Dichlorobenzene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,3-Dichloropropane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
1,4-Dichlorobenzene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
2,2-Dichloropropane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
2-Chlorotoluene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
2-Hexanone	ND	50	50	ug/L	20	01/30/19	HM	SW8260C
2-Isopropyltoluene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
4-Chlorotoluene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
4-Methyl-2-pentanone	ND	50	50	ug/L	20	01/30/19	HM	SW8260C
Acetone	120	S 50	50	ug/L	20	01/30/19	HM	SW8260C
Acrylonitrile	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Benzene	83	14	5.0	ug/L	20	01/30/19	HM	SW8260C
Bromobenzene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Bromochloromethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Bromodichloromethane	ND	10	5.0	ug/L	20	01/30/19	HM	SW8260C
Bromoform	ND	20	5.0	ug/L	20	01/30/19	HM	SW8260C
Bromomethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Carbon Disulfide	ND	50	5.0	ug/L	20	01/30/19	HM	SW8260C
Carbon tetrachloride	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Chlorobenzene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Chloroethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Chloroform	ND	7.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Chloromethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
cis-1,2-Dichloroethene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
cis-1,3-Dichloropropene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Dibromochloromethane	ND	10	5.0	ug/L	20	01/30/19	HM	SW8260C
Dibromomethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Dichlorodifluoromethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Ethylbenzene	2300	200	50	ug/L	200	01/30/19	HM	SW8260C
Hexachlorobutadiene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Isopropylbenzene	59	20	5.0	ug/L	20	01/30/19	HM	SW8260C
m&p-Xylene	4900	200	50	ug/L	200	01/30/19	HM	SW8260C
Methyl ethyl ketone	ND	50	50	ug/L	20	01/30/19	HM	SW8260C

Client ID: MW-1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Methyl t-butyl ether (MTBE)	ND	20	5.0	ug/L	20	01/30/19	HM	SW8260C
Methylene chloride	ND	10	10	ug/L	20	01/30/19	HM	SW8260C
Naphthalene	230	20	20	ug/L	20	01/30/19	HM	SW8260C
n-Butylbenzene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
n-Propylbenzene	140	20	5.0	ug/L	20	01/30/19	HM	SW8260C
o-Xylene	2000	200	50	ug/L	200	01/30/19	HM	SW8260C
p-Isopropyltoluene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
sec-Butylbenzene	5.2	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Styrene	6.6	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
tert-Butylbenzene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Tetrachloroethene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Tetrahydrofuran (THF)	ND	50	50	ug/L	20	01/30/19	HM	SW8260C
Toluene	3100	200	50	ug/L	200	01/30/19	HM	SW8260C
Total Xylenes	6900	200	200	ug/L	200	01/30/19	HM	SW8260C
trans-1,2-Dichloroethene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
trans-1,3-Dichloropropene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
trans-1,4-dichloro-2-butene	ND	50	50	ug/L	20	01/30/19	HM	SW8260C
Trichloroethene	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Trichlorofluoromethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Trichlorotrifluoroethane	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
Vinyl chloride	ND	5.0	5.0	ug/L	20	01/30/19	HM	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4 (20x)	99			%	20	01/30/19	HM	70 - 130 %
% Bromofluorobenzene (20x)	98			%	20	01/30/19	HM	70 - 130 %
% Dibromofluoromethane (20x)	108			%	20	01/30/19	HM	70 - 130 %
% Toluene-d8 (20x)	81			%	20	01/30/19	HM	70 - 130 %
% 1,2-dichlorobenzene-d4 (200x)	101			%	200	01/30/19	HM	70 - 130 %
% Bromofluorobenzene (200x)	97			%	200	01/30/19	HM	70 - 130 %
% Dibromofluoromethane (200x)	110			%	200	01/30/19	HM	70 - 130 %
% Toluene-d8 (200x)	81			%	200	01/30/19	HM	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	3.4	3.4	ug/L	1	02/04/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	4.9	1.5	ug/L	1	02/04/19	WB	SW8270D
1,2-Dichlorobenzene	ND	2.4	1.4	ug/L	1	02/04/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	4.9	1.5	ug/L	1	02/04/19	WB	SW8270D
1,3-Dichlorobenzene	ND	2.4	1.4	ug/L	1	02/04/19	WB	SW8270D
1,4-Dichlorobenzene	ND	2.4	1.4	ug/L	1	02/04/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
2,4-Dimethylphenol	59	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
2,4-Dinitrotoluene	ND	4.9	1.9	ug/L	1	02/04/19	WB	SW8270D
2,6-Dinitrotoluene	ND	4.9	1.5	ug/L	1	02/04/19	WB	SW8270D
2-Chloronaphthalene	ND	4.9	1.4	ug/L	1	02/04/19	WB	SW8270D
2-Chlorophenol	ND	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
2-Methylnaphthalene	21	4.9	0.97	ug/L	1	02/04/19	WB	SW8270D
2-Methylphenol (o-cresol)	25	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
2-Nitroaniline	ND	4.9	1.9	ug/L	1	02/04/19	WB	SW8270D

Client ID: MW-1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
2-Nitrophenol	ND	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	31	9.7	1.9	ug/L	1	02/04/19	WB	SW8270D
3,3'-Dichlorobenzidine	ND	4.9	2.3	ug/L	1	02/04/19	WB	SW8270D
3-Nitroaniline	ND	4.9	1.9	ug/L	1	02/04/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
4-Bromophenyl phenyl ether	ND	4.9	1.4	ug/L	1	02/04/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
4-Chloroaniline	ND	4.9	2.3	ug/L	1	02/04/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
4-Nitroaniline	ND	4.9	1.9	ug/L	1	02/04/19	WB	SW8270D
4-Nitrophenol	ND	0.97	2.2	ug/L	1	02/04/19	WB	SW8270D
Acetophenone	ND	4.9	1.5	ug/L	1	02/04/19	WB	SW8270D
Aniline	ND	4.9	3.4	ug/L	1	02/04/19	WB	SW8270D
Benzidine	ND	4.9	2.9	ug/L	1	02/04/19	WB	SW8270D
Benzoic acid	ND	49	9.7	ug/L	1	02/04/19	WB	SW8270D
Benzyl butyl phthalate	ND	4.9	1.3	ug/L	1	02/04/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	4.9	1.3	ug/L	1	02/04/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	4.9	1.3	ug/L	1	02/04/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.97	0.97	ug/L	1	02/04/19	WB	SW8270D
Carbazole	ND	4.9	3.7	ug/L	1	02/04/19	WB	SW8270D
Dibenzofuran	ND	4.9	1.4	ug/L	1	02/04/19	WB	SW8270D
Diethyl phthalate	2.0	J 4.9	0.87	ug/L	1	02/04/19	WB	SW8270D
Dimethylphthalate	ND	4.9	1.5	ug/L	1	02/04/19	WB	SW8270D
Di-n-butylphthalate	ND	4.9	1.3	ug/L	1	02/04/19	WB	SW8270D
Di-n-octylphthalate	ND	4.9	1.3	ug/L	1	02/04/19	WB	SW8270D
Hexachloroethane	ND	0.97	0.97	ug/L	1	02/04/19	WB	SW8270D
Isophorone	ND	4.9	1.4	ug/L	1	02/04/19	WB	SW8270D
Naphthalene	200	24	4.9	ug/L	5	02/04/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	4.9	1.6	ug/L	1	02/04/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	4.9	1.9	ug/L	1	02/04/19	WB	SW8270D
Pentachloronitrobenzene	ND	2.4	2.4	ug/L	1	02/04/19	WB	SW8270D
Phenol	ND	0.97	0.87	ug/L	1	02/04/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	91			%	1	02/04/19	WB	15 - 110 %
% 2-Fluorobiphenyl	62			%	1	02/04/19	WB	30 - 130 %
% 2-Fluorophenol	56			%	1	02/04/19	WB	15 - 110 %
% Nitrobenzene-d5	90			%	1	02/04/19	WB	30 - 130 %
% Phenol-d5	40			%	1	02/04/19	WB	15 - 110 %
% Terphenyl-d14	27			%	1	02/04/19	WB	30 - 130 %
% 2,4,6-Tribromophenol (5x)	119			%	5	02/04/19	WB	15 - 110 %
% 2-Fluorobiphenyl (5x)	64			%	5	02/04/19	WB	30 - 130 %
% 2-Fluorophenol (5x)	86			%	5	02/04/19	WB	15 - 110 %
% Nitrobenzene-d5 (5x)	106			%	5	02/04/19	WB	30 - 130 %
% Phenol-d5 (5x)	38			%	5	02/04/19	WB	15 - 110 %
% Terphenyl-d14 (5x)	28			%	5	02/04/19	WB	30 - 130 %
<u>Semivolatiles (SIM)</u>								
Acenaphthene	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Acenaphthylene	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)

Client ID: MW-1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Anthracene	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Benz(a)anthracene	0.03	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Benzo(a)pyrene	0.03	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Benzo(b)fluoranthene	0.04	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Benzo(k)fluoranthene	0.03	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Chrysene	0.05	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Fluoranthene	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Fluorene	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Hexachlorobenzene	ND	0.04	0.04	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Hexachlorobutadiene	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Hexachlorocyclopentadiene	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	0.02	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Nitrobenzene	ND	0.39	0.39	ug/L	1	02/01/19	KCA	SW8270D (SIM)
N-Nitrosodimethylamine	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Pentachlorophenol	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Phenanthrene	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Pyrene	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Pyridine	ND	0.49	0.49	ug/L	1	02/01/19	KCA	SW8270D (SIM)
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	124			%	1	02/01/19	KCA	15 - 110 %
% 2-Fluorobiphenyl	69			%	1	02/01/19	KCA	30 - 130 %
% 2-Fluorophenol	18			%	1	02/01/19	KCA	15 - 110 %
% Nitrobenzene-d5	128			%	1	02/01/19	KCA	30 - 130 %
% Phenol-d5	50			%	1	02/01/19	KCA	15 - 110 %
% Terphenyl-d14	34			%	1	02/01/19	KCA	30 - 130 %

3

Client ID: MW-1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
-----------	--------	------------	-------------	-------	----------	-----------	----	-----------

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:

Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

Volatile Comment:

Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

Pesticide 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.

Semi-Volatile Comment:

Poor surrogate recovery was observed for one acid and/or one base surrogate. The other surrogates associated with this sample were within QA/QC criteria. No significant bias suspected.

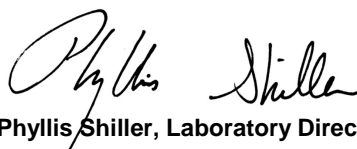
Semi-Volatile Comment:

One of the surrogate recoveries was above the upper range due to sample matrix interference. The other surrogates associated with this sample were within QA/QC criteria. No significant bias is suspected.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

February 07, 2019

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 07, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: GROUND WATER
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52262

Custody Information

Collected by: EP
Received by: B
Analyzed by: see "By" below

Date

01/28/19

Time

13:00

01/29/19

16:16

Laboratory Data

SDG ID: GCC37786

Phoenix ID: CC37787

Project ID: 180199-2008 WESTCHESTER AVE

Client ID: MW-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D
Aluminum	10.8	0.010	0.0024	mg/L	1	01/31/19	CPP	SW6010D
Arsenic	ND	0.004	0.001	mg/L	1	01/31/19	CPP	SW6010D
Barium	0.152	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D
Beryllium	ND	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D
Calcium	48.4	0.010	0.003	mg/L	1	01/31/19	CPP	SW6010D
Cadmium	0.001	0.001	0.0005	mg/L	1	01/31/19	CPP	SW6010D
Cobalt	0.013	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D
Chromium	0.028	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D
Copper	0.032	0.005	0.001	mg/L	1	01/31/19	CPP	SW6010D
Iron	14.2	0.010	0.01	mg/L	1	01/31/19	CPP	SW6010D
Mercury	ND	0.0002	0.00015	mg/L	1	01/31/19	RS	SW7470A
Potassium	7.4	0.1	0.1	mg/L	1	01/31/19	CPP	SW6010D
Magnesium	21.9	0.010	0.01	mg/L	1	01/31/19	CPP	SW6010D
Manganese	0.348	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D
Sodium	19.3	0.10	0.1	mg/L	1	01/31/19	CPP	SW6010D
Nickel	0.021	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D
Lead	0.009	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D
Antimony	ND	0.003	0.003	mg/L	1	01/31/19	CPP	SW6010D
Selenium	ND	0.010	0.01	mg/L	1	01/31/19	CPP	SW6010D
Thallium	ND	0.0005	0.0005	mg/L	5	01/31/19	CPP	SW6020B
Trivalent Chromium	0.028	0.001	0.001	mg/L	1	01/31/19		SW6010D
Vanadium	0.024	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D
Zinc	0.044	0.004	0.002	mg/L	1	01/31/19	CPP	SW6010D
Chromium, Hexavalent	ND	0.01	0.01	mg/L	1	01/29/19 17:46	O	SM3500CRB-11
Mercury Digestion	Completed					01/31/19	I/EV	SW7470A
PCB Extraction (2 Liter)	Completed					01/30/19		SW3510C
Extraction for Pest (2 Liter)	Completed					01/30/19		SW3510C

Client ID: MW-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed					01/30/19	P/R/D	SW3520C
Total Metals Digestion	Completed					01/30/19	AG	
Total Metals Digestion MS	Completed					01/30/19	AG	

Polychlorinated Biphenyls

PCB-1016	ND	0.047	0.047	ug/L	1	01/31/19	SC	SW8082A
PCB-1221	ND	0.047	0.047	ug/L	1	01/31/19	SC	SW8082A
PCB-1232	ND	0.047	0.047	ug/L	1	01/31/19	SC	SW8082A
PCB-1242	ND	0.047	0.047	ug/L	1	01/31/19	SC	SW8082A
PCB-1248	ND	0.047	0.047	ug/L	1	01/31/19	SC	SW8082A
PCB-1254	ND	0.047	0.047	ug/L	1	01/31/19	SC	SW8082A
PCB-1260	ND	0.047	0.047	ug/L	1	01/31/19	SC	SW8082A
PCB-1262	ND	0.047	0.047	ug/L	1	01/31/19	SC	SW8082A
PCB-1268	ND	0.047	0.047	ug/L	1	01/31/19	SC	SW8082A

QA/QC Surrogates

% DCBP	39			%	1	01/31/19	SC	30 - 150 %
% DCBP (Confirmation)	40			%	1	01/31/19	SC	30 - 150 %
% TCMX	62			%	1	01/31/19	SC	30 - 150 %
% TCMX (Confirmation)	57			%	1	01/31/19	SC	30 - 150 %

Pesticides

4,4' -DDD	ND	0.002	0.002	ug/L	1	01/31/19	CW	SW8081B
4,4' -DDE	ND	0.002	0.002	ug/L	1	01/31/19	CW	SW8081B
4,4' -DDT	ND	0.002	0.002	ug/L	1	01/31/19	CW	SW8081B
a-BHC	ND	0.002	0.002	ug/L	1	01/31/19	CW	SW8081B
Alachlor	ND	0.071	0.071	ug/L	1	01/31/19	CW	SW8081B
Aldrin	ND	0.001	0.001	ug/L	1	01/31/19	CW	SW8081B
b-BHC	ND	0.005	0.005	ug/L	1	01/31/19	CW	SW8081B
Chlordane	ND	0.047	0.047	ug/L	1	01/31/19	CW	SW8081B
d-BHC	ND	0.024	0.024	ug/L	1	01/31/19	CW	SW8081B
Dieldrin	ND	0.001	0.001	ug/L	1	01/31/19	CW	SW8081B
Endosulfan I	ND	0.047	0.047	ug/L	1	01/31/19	CW	SW8081B
Endosulfan II	ND	0.047	0.047	ug/L	1	01/31/19	CW	SW8081B
Endosulfan Sulfate	ND	0.047	0.047	ug/L	1	01/31/19	CW	SW8081B
Endrin	ND	0.005	0.005	ug/L	1	01/31/19	CW	SW8081B
Endrin Aldehyde	ND	0.047	0.047	ug/L	1	01/31/19	CW	SW8081B
Endrin ketone	ND	0.047	0.047	ug/L	1	01/31/19	CW	SW8081B
g-BHC (Lindane)	ND	0.024	0.024	ug/L	1	01/31/19	CW	SW8081B
Heptachlor	ND	0.005	0.005	ug/L	1	01/31/19	CW	SW8081B
Heptachlor epoxide	ND	0.005	0.005	ug/L	1	01/31/19	CW	SW8081B
Methoxychlor	ND	0.094	0.094	ug/L	1	01/31/19	CW	SW8081B
Toxaphene	ND	0.19	0.19	ug/L	1	01/31/19	CW	SW8081B

QA/QC Surrogates

%DCBP (Surrogate Rec)	31			%	1	01/31/19	CW	30 - 150 %
%DCBP (Surrogate Rec) (Confirmation)	36			%	1	01/31/19	CW	30 - 150 %
%TCMX (Surrogate Rec)	54			%	1	01/31/19	CW	30 - 150 %
%TCMX (Surrogate Rec) (Confirmation)	59			%	1	01/31/19	CW	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
---------------------------	----	-----	------	------	---	----------	----	---------

Client ID: MW-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,1,1-Trichloroethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.50	0.25	ug/L	1	01/30/19	HM	SW8260C
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,1-Dichloroethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	01/30/19	HM	SW8260C
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,2,4-Trimethylbenzene	11	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	01/30/19	HM	SW8260C
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	01/30/19	HM	SW8260C
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,2-Dichloroethane	ND	0.60	0.25	ug/L	1	01/30/19	HM	SW8260C
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,3,5-Trimethylbenzene	4.4	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
2-Hexanone	ND	5.0	2.5	ug/L	1	01/30/19	HM	SW8260C
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
4-Methyl-2-pentanone	ND	5.0	2.5	ug/L	1	01/30/19	HM	SW8260C
Acetone	4.3	JS 25	2.5	ug/L	1	01/30/19	HM	SW8260C
Acrylonitrile	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Benzene	ND	0.70	0.25	ug/L	1	01/30/19	HM	SW8260C
Bromobenzene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Bromochloromethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Bromodichloromethane	ND	0.50	0.25	ug/L	1	01/30/19	HM	SW8260C
Bromoform	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Bromomethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Carbon Disulfide	ND	5.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Chlorobenzene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Chloroethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Chloroform	1.0	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Chloromethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	01/30/19	HM	SW8260C
Dibromochloromethane	ND	0.50	0.25	ug/L	1	01/30/19	HM	SW8260C
Dibromomethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Ethylbenzene	33	2.0	0.50	ug/L	2	01/30/19	HM	SW8260C
Hexachlorobutadiene	ND	0.40	0.25	ug/L	1	01/30/19	HM	SW8260C
Isopropylbenzene	1.6	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
m&p-Xylene	73	2.0	0.50	ug/L	2	01/30/19	HM	SW8260C
Methyl ethyl ketone	ND	5.0	2.5	ug/L	1	01/30/19	HM	SW8260C

Client ID: MW-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Methylene chloride	ND	1.0	1.0	ug/L	1	01/30/19	HM	SW8260C
Naphthalene	3.2	1.0	1.0	ug/L	1	01/30/19	HM	SW8260C
n-Butylbenzene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
n-Propylbenzene	4.6	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
o-Xylene	25	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Styrene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Tetrachloroethene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Tetrahydrofuran (THF)	ND	2.5	2.5	ug/L	1	01/30/19	HM	SW8260C
Toluene	20	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Total Xylenes	98.0	1.0	1.0	ug/L	1	01/30/19	HM	SW8260C
trans-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	01/30/19	HM	SW8260C
trans-1,4-dichloro-2-butene	ND	5.0	2.5	ug/L	1	01/30/19	HM	SW8260C
Trichloroethene	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
Vinyl chloride	ND	1.0	0.25	ug/L	1	01/30/19	HM	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	102			%	1	01/30/19	HM	70 - 130 %
% Bromofluorobenzene	98			%	1	01/30/19	HM	70 - 130 %
% Dibromofluoromethane	106			%	1	01/30/19	HM	70 - 130 %
% Toluene-d8	82			%	1	01/30/19	HM	70 - 130 %
% 1,2-dichlorobenzene-d4 (2x)	98			%	2	01/30/19	HM	70 - 130 %
% Bromofluorobenzene (2x)	98			%	2	01/30/19	HM	70 - 130 %
% Dibromofluoromethane (2x)	104			%	2	01/30/19	HM	70 - 130 %
% Toluene-d8 (2x)	98			%	2	01/30/19	HM	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	3.3	3.3	ug/L	1	02/04/19	KCA	SW8270D
1,2,4-Trichlorobenzene	ND	4.7	1.4	ug/L	1	02/04/19	KCA	SW8270D
1,2-Dichlorobenzene	ND	2.4	1.3	ug/L	1	02/04/19	KCA	SW8270D
1,2-Diphenylhydrazine	ND	4.7	1.4	ug/L	1	02/04/19	KCA	SW8270D
1,3-Dichlorobenzene	ND	2.4	1.4	ug/L	1	02/04/19	KCA	SW8270D
1,4-Dichlorobenzene	ND	2.4	1.4	ug/L	1	02/04/19	KCA	SW8270D
2,4,5-Trichlorophenol	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
2,4,6-Trichlorophenol	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
2,4-Dichlorophenol	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
2,4-Dimethylphenol	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
2,4-Dinitrophenol	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
2,4-Dinitrotoluene	ND	4.7	1.9	ug/L	1	02/04/19	KCA	SW8270D
2,6-Dinitrotoluene	ND	4.7	1.5	ug/L	1	02/04/19	KCA	SW8270D
2-Chloronaphthalene	ND	4.7	1.3	ug/L	1	02/04/19	KCA	SW8270D
2-Chlorophenol	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
2-Methylphenol (o-cresol)	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
2-Nitroaniline	ND	4.7	1.9	ug/L	1	02/04/19	KCA	SW8270D
2-Nitrophenol	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D

Client ID: MW-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
3&4-Methylphenol (m&p-cresol)	ND	9.4	1.9	ug/L	1	02/04/19	KCA	SW8270D
3,3'-Dichlorobenzidine	ND	4.7	2.2	ug/L	1	02/04/19	KCA	SW8270D
3-Nitroaniline	ND	4.7	1.9	ug/L	1	02/04/19	KCA	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
4-Bromophenyl phenyl ether	ND	4.7	1.4	ug/L	1	02/04/19	KCA	SW8270D
4-Chloro-3-methylphenol	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
4-Chloroaniline	ND	4.7	2.2	ug/L	1	02/04/19	KCA	SW8270D
4-Chlorophenyl phenyl ether	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
4-Nitroaniline	ND	4.7	1.9	ug/L	1	02/04/19	KCA	SW8270D
4-Nitrophenol	ND	0.94	2.1	ug/L	1	02/04/19	KCA	SW8270D
Acetophenone	ND	4.7	1.5	ug/L	1	02/04/19	KCA	SW8270D
Aniline	ND	4.7	3.3	ug/L	1	02/04/19	KCA	SW8270D
Benzidine	ND	4.7	2.8	ug/L	1	02/04/19	KCA	SW8270D
Benzoic acid	34	J 47	9.4	ug/L	1	02/04/19	KCA	SW8270D
Benzyl butyl phthalate	ND	4.7	1.2	ug/L	1	02/04/19	KCA	SW8270D
Bis(2-chloroethoxy)methane	ND	4.7	1.3	ug/L	1	02/04/19	KCA	SW8270D
Bis(2-chloroethyl)ether	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
Bis(2-chloroisopropyl)ether	ND	4.7	1.3	ug/L	1	02/04/19	KCA	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.94	0.94	ug/L	1	02/04/19	KCA	SW8270D
Carbazole	ND	4.7	3.6	ug/L	1	02/04/19	KCA	SW8270D
Dibenzofuran	ND	4.7	1.4	ug/L	1	02/04/19	KCA	SW8270D
Diethyl phthalate	ND	4.7	0.85	ug/L	1	02/04/19	KCA	SW8270D
Dimethylphthalate	ND	4.7	1.5	ug/L	1	02/04/19	KCA	SW8270D
Di-n-butylphthalate	ND	4.7	1.3	ug/L	1	02/04/19	KCA	SW8270D
Di-n-octylphthalate	ND	4.7	1.2	ug/L	1	02/04/19	KCA	SW8270D
Hexachloroethane	ND	0.94	0.94	ug/L	1	02/04/19	KCA	SW8270D
Isophorone	ND	4.7	1.3	ug/L	1	02/04/19	KCA	SW8270D
N-Nitrosodi-n-propylamine	ND	4.7	1.5	ug/L	1	02/04/19	KCA	SW8270D
N-Nitrosodiphenylamine	ND	4.7	1.8	ug/L	1	02/04/19	KCA	SW8270D
Pentachloronitrobenzene	ND	2.4	2.4	ug/L	1	02/04/19	KCA	SW8270D
Phenol	ND	0.94	0.85	ug/L	1	02/04/19	KCA	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	114			%	1	02/04/19	KCA	15 - 110 %
% 2-Fluorobiphenyl	78			%	1	02/04/19	KCA	30 - 130 %
% 2-Fluorophenol	60			%	1	02/04/19	KCA	15 - 110 %
% Nitrobenzene-d5	76			%	1	02/04/19	KCA	30 - 130 %
% Phenol-d5	12			%	1	02/04/19	KCA	15 - 110 %
% Terphenyl-d14	62			%	1	02/04/19	KCA	30 - 130 %
<u>Semivolatiles (SIM)</u>								
2-Methylnaphthalene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Acenaphthene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Acenaphthylene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Anthracene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Benz(a)anthracene	ND	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Benzo(a)pyrene	0.02	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Benzo(b)fluoranthene	ND	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Chrysene	ND	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)

Client ID: MW-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Dibenz(a,h)anthracene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Fluoranthene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Fluorene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Hexachlorobenzene	ND	0.04	0.04	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Hexachlorobutadiene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Hexachlorocyclopentadiene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.02	0.02	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Naphthalene	5.7	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Nitrobenzene	ND	0.38	0.38	ug/L	1	02/01/19	KCA	SW8270D (SIM)
N-Nitrosodimethylamine	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Pentachlorophenol	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Phenanthrene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Pyrene	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
Pyridine	ND	0.47	0.47	ug/L	1	02/01/19	KCA	SW8270D (SIM)
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	117			%	1	02/01/19	KCA	15 - 110 %
% 2-Fluorobiphenyl	73			%	1	02/01/19	KCA	30 - 130 %
% 2-Fluorophenol	62			%	1	02/01/19	KCA	15 - 110 %
% Nitrobenzene-d5	76			%	1	02/01/19	KCA	30 - 130 %
% Phenol-d5	65			%	1	02/01/19	KCA	15 - 110 %
% Terphenyl-d14	83			%	1	02/01/19	KCA	30 - 130 %

3

Client ID: MW-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
-----------	--------	------------	-------------	-------	----------	-----------	----	-----------

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:

Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

Semi-Volatile Comment:

Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

Semi-Volatile Comment:

Poor surrogate recovery was observed for one acid and/or one base surrogate. The other surrogates associated with this sample were within QA/QC criteria. No significant bias suspected.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

February 07, 2019

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 07, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: WATER
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#:

Custody Information

Collected by: EP
Received by: CP
Analyzed by: see "By" below

Date

01/28/19
01/29/19

Time

13:00
16:16

Laboratory Data

SDG ID: GCC37786
Phoenix ID: CC38062

Project ID: 180199-2008 WESTCHESTER AVE, BRONX
Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Aluminum	0.003	0.010	0.0024	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Arsenic	ND	0.004	0.001	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Barium	ND	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Beryllium	ND	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Calcium	0.013	0.010	0.003	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Cadmium	ND	0.001	0.0005	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Cobalt	ND	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Chromium	ND	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Copper	ND	0.005	0.001	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Iron	ND	0.010	0.01	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Mercury	ND	0.0002	0.00015	mg/L	1	01/31/19	RS	SW7470/E245.1
Potassium	ND	0.1	0.1	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Magnesium	ND	0.010	0.01	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Manganese	ND	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Sodium	ND	0.10	0.1	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Nickel	ND	0.001	0.001	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Lead	ND	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Antimony	ND	0.003	0.003	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Selenium	ND	0.010	0.01	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Thallium	ND	0.0005	0.0005	mg/L	5	01/31/19	CPP	SW6020B/E200.8
Trivalent Chromium	ND	0.001	0.001	mg/L	1	01/31/19		SW6010D/E200.7
Vanadium	ND	0.002	0.001	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Zinc	ND	0.004	0.002	mg/L	1	01/31/19	CPP	SW6010D/E200.7
Chromium, Hexavalent	ND	0.01	0.01	mg/L	1	01/29/19 18:53	O	SM3500CRB-11
Mercury Digestion	Completed					01/31/19	I/EV	SW7470/245.1
PCB Extraction (2 Liter)	Completed					01/30/19		SW3510C
Extraction for Pest (2 Liter)	Completed					01/30/19		SW3510C

Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed					01/29/19	P/R/R	SW3520C
Total Metals Digestion	Completed					01/30/19	AG	
Total Metals Digestion MS	Completed					01/30/19	AG	

Polychlorinated Biphenyls

PCB-1016	ND	0.050	0.050	ug/L	1	02/01/19	SC	SW8082A
PCB-1221	ND	0.050	0.050	ug/L	1	02/01/19	SC	SW8082A
PCB-1232	ND	0.050	0.050	ug/L	1	02/01/19	SC	SW8082A
PCB-1242	ND	0.050	0.050	ug/L	1	02/01/19	SC	SW8082A
PCB-1248	ND	0.050	0.050	ug/L	1	02/01/19	SC	SW8082A
PCB-1254	ND	0.050	0.050	ug/L	1	02/01/19	SC	SW8082A
PCB-1260	ND	0.050	0.050	ug/L	1	02/01/19	SC	SW8082A
PCB-1262	ND	0.050	0.050	ug/L	1	02/01/19	SC	SW8082A
PCB-1268	ND	0.050	0.050	ug/L	1	02/01/19	SC	SW8082A

QA/QC Surrogates

% DCBP	72			%	1	02/01/19	SC	30 - 150 %
% DCBP (Confirmation)	68			%	1	02/01/19	SC	30 - 150 %
% TCMX	70			%	1	02/01/19	SC	30 - 150 %
% TCMX (Confirmation)	65			%	1	02/01/19	SC	30 - 150 %

Pesticides

4,4' -DDD	ND	0.002	0.002	ug/L	1	01/31/19	CW	SW8081B
4,4' -DDE	ND	0.002	0.002	ug/L	1	01/31/19	CW	SW8081B
4,4' -DDT	ND	0.002	0.002	ug/L	1	01/31/19	CW	SW8081B
a-BHC	ND	0.002	0.002	ug/L	1	01/31/19	CW	SW8081B
Alachlor	ND	0.075	0.075	ug/L	1	01/31/19	CW	SW8081B
Aldrin	ND	0.002	0.002	ug/L	1	01/31/19	CW	SW8081B
b-BHC	ND	0.005	0.005	ug/L	1	01/31/19	CW	SW8081B
Chlordane	ND	0.050	0.050	ug/L	1	01/31/19	CW	SW8081B
d-BHC	ND	0.025	0.025	ug/L	1	01/31/19	CW	SW8081B
Dieldrin	ND	0.002	0.002	ug/L	1	01/31/19	CW	SW8081B
Endosulfan I	ND	0.050	0.050	ug/L	1	01/31/19	CW	SW8081B
Endosulfan II	ND	0.050	0.050	ug/L	1	01/31/19	CW	SW8081B
Endosulfan Sulfate	ND	0.050	0.050	ug/L	1	01/31/19	CW	SW8081B
Endrin	ND	0.005	0.005	ug/L	1	01/31/19	CW	SW8081B
Endrin Aldehyde	ND	0.050	0.050	ug/L	1	01/31/19	CW	SW8081B
Endrin ketone	ND	0.050	0.050	ug/L	1	01/31/19	CW	SW8081B
g-BHC (Lindane)	ND	0.025	0.025	ug/L	1	01/31/19	CW	SW8081B
Heptachlor	ND	0.005	0.005	ug/L	1	01/31/19	CW	SW8081B
Heptachlor epoxide	ND	0.005	0.005	ug/L	1	01/31/19	CW	SW8081B
Methoxychlor	ND	0.10	0.10	ug/L	1	01/31/19	CW	SW8081B
Toxaphene	ND	0.20	0.20	ug/L	1	01/31/19	CW	SW8081B

QA/QC Surrogates

%DCBP (Surrogate Rec)	54			%	1	01/31/19	CW	30 - 150 %
%DCBP (Surrogate Rec) (Confirmation)	57			%	1	01/31/19	CW	30 - 150 %
%TCMX (Surrogate Rec)	58			%	1	01/31/19	CW	30 - 150 %
%TCMX (Surrogate Rec) (Confirmation)	65			%	1	01/31/19	CW	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
---------------------------	----	-----	------	------	---	----------	----	---------

Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,1,1-Trichloroethane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.50	0.25	ug/L	1	01/29/19	HM	SW8260C
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,1-Dichloroethane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	01/29/19	HM	SW8260C
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	01/29/19	HM	SW8260C
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	01/29/19	HM	SW8260C
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,2-Dichloroethane	ND	0.60	0.25	ug/L	1	01/29/19	HM	SW8260C
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
2-Hexanone	ND	5.0	2.5	ug/L	1	01/29/19	HM	SW8260C
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
4-Methyl-2-pentanone	ND	5.0	2.5	ug/L	1	01/29/19	HM	SW8260C
Acetone	ND	25	2.5	ug/L	1	01/29/19	HM	SW8260C
Acrylonitrile	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Benzene	ND	0.70	0.25	ug/L	1	01/29/19	HM	SW8260C
Bromobenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Bromochloromethane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Bromodichloromethane	ND	0.50	0.25	ug/L	1	01/29/19	HM	SW8260C
Bromoform	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Bromomethane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Carbon Disulfide	ND	5.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Chlorobenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Chloroethane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Chloroform	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Chloromethane	0.34	J 1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	01/29/19	HM	SW8260C
Dibromochloromethane	ND	0.50	0.25	ug/L	1	01/29/19	HM	SW8260C
Dibromomethane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Ethylbenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Hexachlorobutadiene	ND	0.40	0.25	ug/L	1	01/29/19	HM	SW8260C
Isopropylbenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
m&p-Xylene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Methyl ethyl ketone	ND	5.0	2.5	ug/L	1	01/29/19	HM	SW8260C

1

Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Methylene chloride	1.4	S 1.0	1.0	ug/L	1	01/29/19	HM	SW8260C
Naphthalene	ND	1.0	1.0	ug/L	1	01/29/19	HM	SW8260C
n-Butylbenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
n-Propylbenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
o-Xylene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Styrene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Tetrachloroethene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Tetrahydrofuran (THF)	ND	2.5	2.5	ug/L	1	01/29/19	HM	SW8260C
Toluene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Total Xylenes	ND	1.0	1.0	ug/L	1	01/29/19	HM	SW8260C
trans-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	01/29/19	HM	SW8260C
trans-1,4-dichloro-2-butene	ND	5.0	2.5	ug/L	1	01/29/19	HM	SW8260C
Trichloroethene	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
Vinyl chloride	ND	1.0	0.25	ug/L	1	01/29/19	HM	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	100			%	1	01/29/19	HM	70 - 130 %
% Bromofluorobenzene	97			%	1	01/29/19	HM	70 - 130 %
% Dibromofluoromethane	107			%	1	01/29/19	HM	70 - 130 %
% Toluene-d8	94			%	1	01/29/19	HM	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	3.3	3.3	ug/L	1	02/01/19	WB	SW8270D
1,2,4-Trichlorobenzene	ND	4.7	1.4	ug/L	1	02/01/19	WB	SW8270D
1,2-Dichlorobenzene	ND	2.4	1.3	ug/L	1	02/01/19	WB	SW8270D
1,2-Diphenylhydrazine	ND	4.7	1.4	ug/L	1	02/01/19	WB	SW8270D
1,3-Dichlorobenzene	ND	2.4	1.4	ug/L	1	02/01/19	WB	SW8270D
1,4-Dichlorobenzene	ND	2.4	1.4	ug/L	1	02/01/19	WB	SW8270D
2,4,5-Trichlorophenol	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
2,4,6-Trichlorophenol	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
2,4-Dichlorophenol	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
2,4-Dimethylphenol	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
2,4-Dinitrophenol	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
2,4-Dinitrotoluene	ND	4.7	1.9	ug/L	1	02/01/19	WB	SW8270D
2,6-Dinitrotoluene	ND	4.7	1.5	ug/L	1	02/01/19	WB	SW8270D
2-Chloronaphthalene	ND	4.7	1.3	ug/L	1	02/01/19	WB	SW8270D
2-Chlorophenol	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
2-Methylphenol (o-cresol)	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
2-Nitroaniline	ND	4.7	1.9	ug/L	1	02/01/19	WB	SW8270D
2-Nitrophenol	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	9.4	1.9	ug/L	1	02/01/19	WB	SW8270D
3,3'-Dichlorobenzidine	ND	4.7	2.2	ug/L	1	02/01/19	WB	SW8270D
3-Nitroaniline	ND	4.7	1.9	ug/L	1	02/01/19	WB	SW8270D
4,6-Dinitro-2-methylphenol	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D

Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
4-Bromophenyl phenyl ether	ND	4.7	1.4	ug/L	1	02/01/19	WB	SW8270D
4-Chloro-3-methylphenol	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
4-Chloroaniline	ND	4.7	2.2	ug/L	1	02/01/19	WB	SW8270D
4-Chlorophenyl phenyl ether	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
4-Nitroaniline	ND	4.7	1.9	ug/L	1	02/01/19	WB	SW8270D
4-Nitrophenol	ND	0.94	2.1	ug/L	1	02/01/19	WB	SW8270D
Acetophenone	ND	4.7	1.5	ug/L	1	02/01/19	WB	SW8270D
Aniline	ND	4.7	3.3	ug/L	1	02/01/19	WB	SW8270D
Benzidine	ND	4.7	2.8	ug/L	1	02/01/19	WB	SW8270D
Benzoic acid	ND	47	9.4	ug/L	1	02/01/19	WB	SW8270D
Benzyl butyl phthalate	ND	4.7	1.2	ug/L	1	02/01/19	WB	SW8270D
Bis(2-chloroethoxy)methane	ND	4.7	1.3	ug/L	1	02/01/19	WB	SW8270D
Bis(2-chloroethyl)ether	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
Bis(2-chloroisopropyl)ether	ND	4.7	1.3	ug/L	1	02/01/19	WB	SW8270D
Bis(2-ethylhexyl)phthalate	ND	0.94	0.94	ug/L	1	02/01/19	WB	SW8270D
Carbazole	ND	4.7	3.6	ug/L	1	02/01/19	WB	SW8270D
Dibenzofuran	ND	4.7	1.4	ug/L	1	02/01/19	WB	SW8270D
Diethyl phthalate	ND	4.7	0.85	ug/L	1	02/01/19	WB	SW8270D
Dimethylphthalate	ND	4.7	1.5	ug/L	1	02/01/19	WB	SW8270D
Di-n-butylphthalate	ND	4.7	1.3	ug/L	1	02/01/19	WB	SW8270D
Di-n-octylphthalate	ND	4.7	1.2	ug/L	1	02/01/19	WB	SW8270D
Hexachloroethane	ND	0.94	0.94	ug/L	1	02/01/19	WB	SW8270D
Isophorone	ND	4.7	1.3	ug/L	1	02/01/19	WB	SW8270D
N-Nitrosodi-n-propylamine	ND	4.7	1.5	ug/L	1	02/01/19	WB	SW8270D
N-Nitrosodiphenylamine	ND	4.7	1.8	ug/L	1	02/01/19	WB	SW8270D
Pentachloronitrobenzene	ND	2.4	2.4	ug/L	1	02/01/19	WB	SW8270D
Phenol	ND	0.94	0.85	ug/L	1	02/01/19	WB	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	83			%	1	02/01/19	WB	15 - 110 %
% 2-Fluorobiphenyl	71			%	1	02/01/19	WB	30 - 130 %
% 2-Fluorophenol	50			%	1	02/01/19	WB	15 - 110 %
% Nitrobenzene-d5	73			%	1	02/01/19	WB	30 - 130 %
% Phenol-d5	54			%	1	02/01/19	WB	15 - 110 %
% Terphenyl-d14	72			%	1	02/01/19	WB	30 - 130 %
<u>Semivolatiles (SIM)</u>								
2-Methylnaphthalene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Acenaphthene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Acenaphthylene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Anthracene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Benz(a)anthracene	ND	0.02	0.02	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Benzo(a)pyrene	ND	0.02	0.02	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Benzo(b)fluoranthene	ND	0.02	0.02	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02	0.02	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Chrysene	ND	0.02	0.02	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Fluoranthene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Fluorene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Hexachlorobenzene	ND	0.04	0.04	ug/L	1	01/31/19	KCA	SW8270D (SIM)

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Hexachlorobutadiene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Hexachlorocyclopentadiene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.02	0.02	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Naphthalene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Nitrobenzene	ND	0.38	0.38	ug/L	1	01/31/19	KCA	SW8270D (SIM)
N-Nitrosodimethylamine	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Pentachlorophenol	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Phenanthrene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Pyrene	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)
Pyridine	ND	0.47	0.47	ug/L	1	01/31/19	KCA	SW8270D (SIM)

QA/QC Surrogates

% 2,4,6-Tribromophenol	51		%	1	01/31/19	KCA	15 - 110 %
% 2-Fluorobiphenyl	71		%	1	01/31/19	KCA	30 - 130 %
% 2-Fluorophenol	56		%	1	01/31/19	KCA	15 - 110 %
% Nitrobenzene-d5	84		%	1	01/31/19	KCA	30 - 130 %
% Phenol-d5	79		%	1	01/31/19	KCA	15 - 110 %
% Terphenyl-d14	71		%	1	01/31/19	KCA	30 - 130 %

1 = This parameter is not certified by the primary accrediting authority (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 L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:

Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

Semi-Volatile Comment:

Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

February 07, 2019

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



QA/QC Report

February 07, 2019

QA/QC Data

SDG I.D.: GCC37786

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
-----------	-------	-----------	------------------	---------------	------------	----------	-----------	------------	---------	----------	-----------	--------------------	--------------------

QA/QC Batch 465318 (mg/L), QC Sample No: CC37786 (CC37786, CC37787, CC38062)

Mercury - Water	BRL	0.0002	<0.0002	<0.0002	NC	87.8			82.8			80 - 120	20
-----------------	-----	--------	---------	---------	----	------	--	--	------	--	--	----------	----

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%. MS acceptance range is 75-125%.

QA/QC Batch 465236 (mg/L), QC Sample No: CC38062 (CC37786, CC37787, CC38062)

ICP Metals - Aqueous

Aluminum	BRL	0.010	0.003 J	0.004	NC	99.0			101			75 - 125	20
Antimony	BRL	0.005	<0.003	<0.005	NC	106			108			75 - 125	20
Arsenic	BRL	0.004	<0.004	<0.004	NC	97.3			98.7			75 - 125	20
Barium	BRL	0.002	<0.002	<0.002	NC	100			102			75 - 125	20
Beryllium	BRL	0.001	<0.001	<0.001	NC	98.4			100			75 - 125	20
Cadmium	BRL	0.001	<0.001	<0.001	NC	95.8			97.7			75 - 125	20
Calcium	BRL	0.010	0.013	0.013	NC	97.5			101			75 - 125	20
Chromium	BRL	0.001	<0.001	<0.001	NC	97.3			99.7			75 - 125	20
Cobalt	BRL	0.002	<0.002	<0.002	NC	97.3			99.5			75 - 125	20
Copper	BRL	0.005	<0.005	<0.005	NC	101			103			75 - 125	20
Iron	BRL	0.010	<0.010	<0.010	NC	102			101			75 - 125	20
Lead	BRL	0.002	<0.002	<0.002	NC	98.6			100			75 - 125	20
Magnesium	BRL	0.010	<0.010	<0.010	NC	102			104			75 - 125	20
Manganese	BRL	0.001	<0.001	<0.001	NC	98.6			101			75 - 125	20
Nickel	BRL	0.001	<0.001	<0.001	NC	97.0			99.6			75 - 125	20
Potassium	BRL	0.1	<0.1	<0.1	NC	107			108			75 - 125	20
Selenium	BRL	0.010	<0.010	<0.010	NC	94.9			95.1			75 - 125	20
Silver	BRL	0.001	<0.001	<0.001	NC	96.1			97.9			75 - 125	20
Sodium	BRL	0.10	<0.10	<0.10	NC	107			110			75 - 125	20
Vanadium	BRL	0.002	<0.002	<0.002	NC	99.5			102			75 - 125	20
Zinc	BRL	0.004	<0.004	0.003	NC	95.6			97.3			75 - 125	20

QA/QC Batch 465233 (mg/L), QC Sample No: CC38062 5X (CC37786, CC37787, CC38062)

ICP MS Metals - Aqueous

Thallium	BRL	0.0005	<0.0005	<0.0005	NC	108			108			75 - 125	20
----------	-----	--------	---------	---------	----	-----	--	--	-----	--	--	----------	----



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 07, 2019

QA/QC Data

SDG I.D.: GCC37786

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 465097 (mg/L), QC Sample No: CC37607 (CC37786, CC37787, CC38062)													
Chromium, Hexavalent	BRL	0.01	<0.01	<0.01	NC	103			105			90 - 110	20
Comment:													
Additional Hexavalent Chromium criteria: LCS acceptance range for waters is 90-110% and MS acceptance range is 85-115%.													



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 07, 2019

QA/QC Data

SDG I.D.: GCC37786

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 465244 (ug/L), QC Sample No: CC38413 (CC37786, CC37787, CC38062)										
<u>Polychlorinated Biphenyls - Ground Water</u>										
PCB-1016	ND	0.050	103	104	1.0				40 - 140	20
PCB-1221	ND	0.050							40 - 140	20
PCB-1232	ND	0.050							40 - 140	20
PCB-1242	ND	0.050							40 - 140	20
PCB-1248	ND	0.050							40 - 140	20
PCB-1254	ND	0.050							40 - 140	20
PCB-1260	ND	0.050	102	105	2.9				40 - 140	20
PCB-1262	ND	0.050							40 - 140	20
PCB-1268	ND	0.050							40 - 140	20
% DCBP (Surrogate Rec)	72	%	97	92	5.3				30 - 150	20
% DCBP (Surrogate Rec) (Confirm)	69	%	98	89	9.6				30 - 150	20
% TCMX (Surrogate Rec)	68	%	93	89	4.4				30 - 150	20
% TCMX (Surrogate Rec) (Confirm)	64	%	92	89	3.3				30 - 150	20
Comment:										
A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.										
QA/QC Batch 465243 (ug/L), QC Sample No: CC38413 (CC37786, CC37787, CC38062)										
<u>Pesticides - Ground Water</u>										
4,4' -DDD	ND	0.003	128	128	0.0				40 - 140	20
4,4' -DDE	ND	0.003	124	122	1.6				40 - 140	20
4,4' -DDT	ND	0.003	130	135	3.8				40 - 140	20
a-BHC	ND	0.002	105	108	2.8				40 - 140	20
Alachlor	ND	0.005	NA	NA	NC				40 - 140	20
Aldrin	ND	0.002	85	86	1.2				40 - 140	20
b-BHC	ND	0.002	115	116	0.9				40 - 140	20
Chlordane	ND	0.050	108	110	1.8				40 - 140	20
d-BHC	ND	0.005	73	69	5.6				40 - 140	20
Dieldrin	ND	0.002	110	109	0.9				40 - 140	20
Endosulfan I	ND	0.005	85	107	22.9				40 - 140	20
Endosulfan II	ND	0.005	108	111	2.7				40 - 140	20
Endosulfan sulfate	ND	0.005	107	103	3.8				40 - 140	20
Endrin	ND	0.005	134	130	3.0				40 - 140	20
Endrin aldehyde	ND	0.005	117	116	0.9				40 - 140	20
Endrin ketone	ND	0.005	102	101	1.0				40 - 140	20
g-BHC	ND	0.002	116	116	0.0				40 - 140	20
Heptachlor	ND	0.005	101	98	3.0				40 - 140	20
Heptachlor epoxide	ND	0.005	105	107	1.9				40 - 140	20
Methoxychlor	ND	0.005	113	139	20.6				40 - 140	20
Toxaphene	ND	0.20	NA	NA	NC				40 - 140	20
% DCBP	56	%	67	67	0.0				30 - 150	20
% DCBP (Confirmation)	68	%	79	79	0.0				30 - 150	20

QA/QC Data

SDG I.D.: GCC37786

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
% TCMX	59	%	68	64	6.1				30 - 150	20
% TCMX (Confirmation)	65	%	73	66	10.1				30 - 150	20

Comment:

A LCS and LCS duplicate were performed instead of a MS and MSD. Alpha and gamma chlordane were spiked and analyzed instead of technical chlordane. Gamma chlordane recovery is reported as chlordane in the LCS and LCSD

QA/QC Batch 465080 (ug/L), QC Sample No: CC37786 (CC38062)

Semivolatiles - Water

1,2,4,5-Tetrachlorobenzene	ND	3.5	62	61	1.6				30 - 130	20
1,2,4-Trichlorobenzene	ND	3.5	58	54	7.1				30 - 130	20
1,2-Dichlorobenzene	ND	1.0	50	50	0.0				30 - 130	20
1,2-Diphenylhydrazine	ND	1.6	74	72	2.7				30 - 130	20
1,3-Dichlorobenzene	ND	1.0	49	48	2.1				30 - 130	20
1,4-Dichlorobenzene	ND	1.0	51	49	4.0				30 - 130	20
2,4,5-Trichlorophenol	ND	1.0	82	86	4.8				30 - 130	20
2,4,6-Trichlorophenol	ND	1.0	72	72	0.0				30 - 130	20
2,4-Dichlorophenol	ND	1.0	63	61	3.2				30 - 130	20
2,4-Dimethylphenol	ND	1.0	65	63	3.1				30 - 130	20
2,4-Dinitrophenol	ND	1.0	69	74	7.0				30 - 130	20
2,4-Dinitrotoluene	ND	3.5	78	76	2.6				30 - 130	20
2,6-Dinitrotoluene	ND	3.5	77	77	0.0				30 - 130	20
2-Chloronaphthalene	ND	3.5	68	68	0.0				30 - 130	20
2-Chlorophenol	ND	1.0	50	50	0.0				30 - 130	20
2-Methylphenol (o-cresol)	ND	1.0	60	64	6.5				30 - 130	20
2-Nitroaniline	ND	3.5	110	106	3.7				30 - 130	20
2-Nitrophenol	ND	1.0	65	63	3.1				30 - 130	20
3&4-Methylphenol (m&p-cresol)	ND	1.0	61	67	9.4				30 - 130	20
3,3'-Dichlorobenzidine	ND	5.0	70	73	4.2				30 - 130	20
3-Nitroaniline	ND	5.0	99	97	2.0				30 - 130	20
4,6-Dinitro-2-methylphenol	ND	1.0	78	82	5.0				30 - 130	20
4-Bromophenyl phenyl ether	ND	3.5	80	82	2.5				30 - 130	20
4-Chloro-3-methylphenol	ND	1.0	73	72	1.4				30 - 130	20
4-Chloroaniline	ND	3.5	67	68	1.5				30 - 130	20
4-Chlorophenyl phenyl ether	ND	1.0	74	73	1.4				30 - 130	20
4-Nitroaniline	ND	5.0	79	80	1.3				30 - 130	20
4-Nitrophenol	ND	1.0	72	76	5.4				15 - 130	20
Acetophenone	ND	3.5	56	61	8.5				30 - 130	20
Aniline	ND	3.5	47	54	13.9				30 - 130	20
Benzidine	ND	4.5	76	85	11.2				30 - 130	20
Benzoic acid	ND	10	44	38	14.6				30 - 130	20
Benzyl butyl phthalate	ND	1.5	80	77	3.8				30 - 130	20
Bis(2-chloroethoxy)methane	ND	3.5	60	59	1.7				30 - 130	20
Bis(2-chloroethyl)ether	ND	1.0	44	46	4.4				30 - 130	20
Bis(2-chloroisopropyl)ether	ND	1.0	48	50	4.1				30 - 130	20
Bis(2-ethylhexyl)phthalate	ND	1.5	83	84	1.2				30 - 130	20
Carbazole	ND	5.0	77	78	1.3				30 - 130	20
Dibenzofuran	ND	3.5	72	70	2.8				30 - 130	20
Diethyl phthalate	ND	1.5	76	74	2.7				30 - 130	20
Dimethylphthalate	ND	1.5	74	73	1.4				30 - 130	20
Di-n-butylphthalate	ND	1.5	80	80	0.0				30 - 130	20
Di-n-octylphthalate	ND	1.5	85	89	4.6				30 - 130	20
Hexachloroethane	ND	3.5	49	48	2.1				30 - 130	20
Isophorone	ND	3.5	59	58	1.7				30 - 130	20

QA/QC Data

SDG I.D.: GCC37786

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
N-Nitrosodi-n-propylamine	ND	3.5	64	70	9.0				30 - 130	20
N-Nitrosodiphenylamine	ND	3.5	65	64	1.6				30 - 130	20
Pentachloronitrobenzene	ND	5.0	79	78	1.3				30 - 130	20
Phenol	ND	1.0	47	49	4.2				15 - 130	20
% 2,4,6-Tribromophenol	73	%	82	87	5.9				15 - 110	20
% 2-Fluorobiphenyl	75	%	65	66	1.5				30 - 130	20
% 2-Fluorophenol	53	%	37	36	2.7				15 - 110	20
% Nitrobenzene-d5	69	%	55	58	5.3				30 - 130	20
% Phenol-d5	17	%	43	46	6.7				15 - 110	20
% Terphenyl-d14	68	%	68	68	0.0				30 - 130	20

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 465240 (ug/L), QC Sample No: CC38413 (CC37786, CC37787)

Semivolatiles - Ground Water

1,2,4,5-Tetrachlorobenzene	ND	3.5	63						30 - 130	20
1,2,4-Trichlorobenzene	ND	3.5	60						30 - 130	20
1,2-Dichlorobenzene	ND	1.0	59						30 - 130	20
1,2-Diphenylhydrazine	ND	1.6	87						30 - 130	20
1,3-Dichlorobenzene	ND	1.0	58						30 - 130	20
1,4-Dichlorobenzene	ND	1.0	56						30 - 130	20
2,4,5-Trichlorophenol	ND	1.0	85						30 - 130	20
2,4,6-Trichlorophenol	ND	1.0	81						30 - 130	20
2,4-Dichlorophenol	ND	1.0	73						30 - 130	20
2,4-Dimethylphenol	ND	1.0	83						30 - 130	20
2,4-Dinitrophenol	ND	1.0	78						30 - 130	20
2,4-Dinitrotoluene	ND	3.5	78						30 - 130	20
2,6-Dinitrotoluene	ND	3.5	77						30 - 130	20
2-Chloronaphthalene	ND	3.5	71						30 - 130	20
2-Chlorophenol	ND	1.0	63						30 - 130	20
2-Methylnaphthalene	ND	3.5	68						30 - 130	20
2-Methylphenol (o-cresol)	ND	1.0	70						30 - 130	20
2-Nitroaniline	ND	3.5	100						30 - 130	20
2-Nitrophenol	ND	1.0	73						30 - 130	20
3&4-Methylphenol (m&p-cresol)	ND	1.0	81						30 - 130	20
3,3'-Dichlorobenzidine	ND	5.0	65						30 - 130	20
3-Nitroaniline	ND	5.0	96						30 - 130	20
4,6-Dinitro-2-methylphenol	ND	1.0	75						30 - 130	20
4-Bromophenyl phenyl ether	ND	3.5	82						30 - 130	20
4-Chloro-3-methylphenol	ND	1.0	88						30 - 130	20
4-Chloroaniline	ND	3.5	90						30 - 130	20
4-Chlorophenyl phenyl ether	ND	1.0	72						30 - 130	20
4-Nitroaniline	ND	5.0	95						30 - 130	20
4-Nitrophenol	ND	1.0	80						15 - 130	20
Acetophenone	ND	3.5	77						30 - 130	20
Aniline	ND	3.5	77						30 - 130	20
Benzidine	ND	4.5	76						30 - 130	20
Benzoic acid	ND	10	71						30 - 130	20
Benzyl butyl phthalate	ND	1.5	86						30 - 130	20
Bis(2-chloroethoxy)methane	ND	3.5	73						30 - 130	20
Bis(2-chloroethyl)ether	ND	1.0	62						30 - 130	20

QA/QC Data

SDG I.D.: GCC37786

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Bis(2-chloroisopropyl)ether	ND	1.0	65						30 - 130	20
Bis(2-ethylhexyl)phthalate	ND	1.5	88						30 - 130	20
Carbazole	ND	5.0	77						30 - 130	20
Dibenzofuran	ND	3.5	74						30 - 130	20
Diethyl phthalate	ND	1.5	77						30 - 130	20
Dimethylphthalate	ND	1.5	77						30 - 130	20
Di-n-butylphthalate	ND	1.5	79						30 - 130	20
Di-n-octylphthalate	ND	1.5	98						30 - 130	20
Hexachloroethane	ND	3.5	59						30 - 130	20
Isophorone	ND	3.5	74						30 - 130	20
Naphthalene	ND	1.5	64						30 - 130	20
N-Nitrosodi-n-propylamine	ND	3.5	86						30 - 130	20
N-Nitrosodiphenylamine	ND	3.5	63						30 - 130	20
Pentachloronitrobenzene	ND	5.0	76						30 - 130	20
Phenol	ND	1.0	60						15 - 130	20
% 2,4,6-Tribromophenol	86	%	97						15 - 110	20
% 2-Fluorobiphenyl	74	%	67						30 - 130	20
% 2-Fluorophenol	55	%	48						15 - 110	20
% Nitrobenzene-d5	67	%	74						30 - 130	20
% Phenol-d5	65	%	55						15 - 110	20
% Terphenyl-d14	59	%	58						30 - 130	20

Comment:

This batch consists of a Blank and LCS. The LCSD was lost during extraction.

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 465080 (ug/L), QC Sample No: CC37786 (CC38062)

Semivolatiles (SIM) - Water

2-Methylnaphthalene	ND	0.50	64	88	31.6				30 - 130	20	r
Acenaphthene	ND	0.50	77	41	61.0				30 - 130	20	r
Acenaphthylene	ND	0.50	77	77	0.0				30 - 130	20	
Anthracene	ND	0.50	86	44	64.6				30 - 130	20	r
Benz(a)anthracene	ND	0.50	92	35	89.8				30 - 130	20	r
Benzo(a)pyrene	ND	0.50	85	85	0.0				30 - 130	20	
Benzo(b)fluoranthene	ND	0.50	90	54	50.0				30 - 130	20	r
Benzo(ghi)perylene	ND	0.50	80	80	0.0				30 - 130	20	
Benzo(k)fluoranthene	ND	0.50	93	16	141.3				30 - 130	20	l,r
Chrysene	ND	0.50	89	65	31.2				30 - 130	20	r
Dibenz(a,h)anthracene	ND	0.50	94	94	0.0				30 - 130	20	
Fluoranthene	ND	0.50	93	39	81.8				30 - 130	20	r
Fluorene	ND	0.50	85	96	12.2				30 - 130	20	
Hexachlorobenzene	ND	0.50	78	95	19.7				30 - 130	20	
Hexachlorobutadiene	ND	0.50	60	82	31.0				30 - 130	20	r
Hexachlorocyclopentadiene	ND	0.50	36	62	53.1				30 - 130	20	r
Indeno(1,2,3-cd)pyrene	ND	0.50	88	88	0.0				30 - 130	20	
Naphthalene	ND	0.50	66	95	36.0				30 - 130	20	r
Nitrobenzene	ND	0.50	73	105	36.0				30 - 130	20	r
N-Nitrosodimethylamine	ND	0.05	66	88	28.6				30 - 130	20	r
Pentachlorophenol	ND	0.50	117	117	0.0				30 - 130	20	
Phenanthrene	ND	0.50	90	102	12.5				30 - 130	20	
Pyrene	ND	0.50	94	94	0.0				30 - 130	20	
Pyridine	ND	0.50	45	26	53.5				30 - 130	20	l,r
% 2,4,6-Tribromophenol	84	%	92	92	0.0				15 - 110	20	

QA/QC Data

SDG I.D.: GCC37786

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
% 2-Fluorobiphenyl	76	%	69	92	28.6				30 - 130	20
% 2-Fluorophenol	67	%	51	65	24.1				15 - 110	20
% Nitrobenzene-d5	83	%	68	90	27.8				30 - 130	20
% Phenol-d5	27	%	64	64	0.0				15 - 110	20
% Terphenyl-d14	72	%	82	82	0.0				30 - 130	20

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 465240 (ug/L), QC Sample No: CC38413 (CC37786, CC37787)

Semivolatiles (SIM) - Ground Water

2-Methylnaphthalene	ND	0.50	76						30 - 130	20
Acenaphthene	ND	0.50	88						30 - 130	20
Acenaphthylene	ND	0.50	83						30 - 130	20
Anthracene	ND	0.50	93						30 - 130	20
Benz(a)anthracene	ND	0.50	92						30 - 130	20
Benzo(a)pyrene	ND	0.50	98						30 - 130	20
Benzo(b)fluoranthene	ND	0.50	113						30 - 130	20
Benzo(ghi)perylene	ND	0.50	95						30 - 130	20
Benzo(k)fluoranthene	ND	0.50	117						30 - 130	20
Chrysene	ND	0.50	97						30 - 130	20
Dibenz(a,h)anthracene	ND	0.50	110						30 - 130	20
Fluoranthene	ND	0.50	96						30 - 130	20
Fluorene	ND	0.50	92						30 - 130	20
Hexachlorobenzene	ND	0.50	93						30 - 130	20
Hexachlorobutadiene	ND	0.50	68						30 - 130	20
Hexachlorocyclopentadiene	ND	0.50	36						30 - 130	20
Indeno(1,2,3-cd)pyrene	ND	0.50	89						30 - 130	20
Naphthalene	ND	0.50	72						30 - 130	20
Nitrobenzene	ND	0.50	76						30 - 130	20
N-Nitrosodimethylamine	ND	0.05	64						30 - 130	20
Pentachlorophenol	ND	0.50	130						30 - 130	20
Phenanthrene	ND	0.50	92						30 - 130	20
Pyrene	ND	0.50	102						30 - 130	20
Pyridine	ND	0.50	47						30 - 130	20
% 2,4,6-Tribromophenol	70	%	96						15 - 110	20
% 2-Fluorobiphenyl	80	%	80						30 - 130	20
% 2-Fluorophenol	58	%	49						15 - 110	20
% Nitrobenzene-d5	66	%	67						30 - 130	20
% Phenol-d5	65	%	55						15 - 110	20
% Terphenyl-d14	80	%	85						30 - 130	20

Comment:

This batch consists of a Blank and LCS. The LCSD was lost during extraction.

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 465348 (ug/L), QC Sample No: CC37691 (CC37786 (200X) , CC37787 (2X))

Volatiles - Ground Water

1,2,4-Trimethylbenzene	ND	1.0	86	92	6.7				70 - 130	30
Ethylbenzene	ND	1.0	89	92	3.3				70 - 130	30
m&p-Xylene	ND	1.0	88	90	2.2				70 - 130	30
o-Xylene	ND	1.0	90	91	1.1				70 - 130	30

QA/QC Data

SDG I.D.: GCC37786

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Toluene	ND	1.0	88	93	5.5				70 - 130	30
% 1,2-dichlorobenzene-d4	99	%	99	99	0.0				70 - 130	30
% Bromofluorobenzene	94	%	102	101	1.0				70 - 130	30
% Dibromofluoromethane	108	%	102	111	8.5				70 - 130	30
% Toluene-d8	99	%	96	103	7.0				70 - 130	30

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 465145 (ug/L), QC Sample No: CC38005 (CC37786 (20X) , CC37787, CC38062)

Volatiles - Ground Water

1,1,1,2-Tetrachloroethane	ND	1.0	95	93	2.1				70 - 130	30
1,1,1-Trichloroethane	ND	1.0	101	98	3.0				70 - 130	30
1,1,2,2-Tetrachloroethane	ND	0.50	103	102	1.0				70 - 130	30
1,1,2-Trichloroethane	ND	1.0	97	98	1.0				70 - 130	30
1,1-Dichloroethane	ND	1.0	101	100	1.0				70 - 130	30
1,1-Dichloroethene	ND	1.0	108	101	6.7				70 - 130	30
1,1-Dichloropropene	ND	1.0	106	104	1.9				70 - 130	30
1,2,3-Trichlorobenzene	ND	1.0	100	98	2.0				70 - 130	30
1,2,3-Trichloropropane	ND	1.0	95	95	0.0				70 - 130	30
1,2,4-Trichlorobenzene	ND	1.0	97	96	1.0				70 - 130	30
1,2,4-Trimethylbenzene	ND	1.0	95	94	1.1				70 - 130	30
1,2-Dibromo-3-chloropropane	ND	1.0	93	91	2.2				70 - 130	30
1,2-Dibromoethane	ND	1.0	100	98	2.0				70 - 130	30
1,2-Dichlorobenzene	ND	1.0	98	96	2.1				70 - 130	30
1,2-Dichloroethane	ND	1.0	107	103	3.8				70 - 130	30
1,2-Dichloropropane	ND	1.0	88	102	14.7				70 - 130	30
1,3,5-Trimethylbenzene	ND	1.0	96	93	3.2				70 - 130	30
1,3-Dichlorobenzene	ND	1.0	98	95	3.1				70 - 130	30
1,3-Dichloropropane	ND	1.0	95	96	1.0				70 - 130	30
1,4-Dichlorobenzene	ND	1.0	100	97	3.0				70 - 130	30
2,2-Dichloropropane	ND	1.0	101	99	2.0				70 - 130	30
2-Chlorotoluene	ND	1.0	99	95	4.1				70 - 130	30
2-Hexanone	ND	5.0	101	97	4.0				70 - 130	30
2-Isopropyltoluene	ND	1.0	104	100	3.9				70 - 130	30
4-Chlorotoluene	ND	1.0	100	98	2.0				70 - 130	30
4-Methyl-2-pentanone	ND	5.0	105	102	2.9				70 - 130	30
Acetone	ND	5.0	102	93	9.2				70 - 130	30
Acrylonitrile	ND	5.0	99	103	4.0				70 - 130	30
Benzene	ND	0.70	104	99	4.9				70 - 130	30
Bromobenzene	ND	1.0	100	100	0.0				70 - 130	30
Bromochloromethane	ND	1.0	100	96	4.1				70 - 130	30
Bromodichloromethane	ND	0.50	94	103	9.1				70 - 130	30
Bromoform	ND	1.0	96	89	7.6				70 - 130	30
Bromomethane	ND	1.0	107	116	8.1				70 - 130	30
Carbon Disulfide	ND	1.0	104	100	3.9				70 - 130	30
Carbon tetrachloride	ND	1.0	102	100	2.0				70 - 130	30
Chlorobenzene	ND	1.0	95	97	2.1				70 - 130	30
Chloroethane	ND	1.0	108	104	3.8				70 - 130	30
Chloroform	ND	1.0	104	100	3.9				70 - 130	30
Chloromethane	ND	1.0	97	94	3.1				70 - 130	30
cis-1,2-Dichloroethene	ND	1.0	102	100	2.0				70 - 130	30
cis-1,3-Dichloropropene	ND	0.40	98	99	1.0				70 - 130	30

QA/QC Data

SDG I.D.: GCC37786

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Dibromochloromethane	ND	0.50	100	98	2.0				70 - 130	30
Dibromomethane	ND	1.0	94	96	2.1				70 - 130	30
Dichlorodifluoromethane	ND	1.0	109	106	2.8				70 - 130	30
Ethylbenzene	ND	1.0	93	95	2.1				70 - 130	30
Hexachlorobutadiene	ND	0.40	98	97	1.0				70 - 130	30
Isopropylbenzene	ND	1.0	100	94	6.2				70 - 130	30
m&p-Xylene	ND	1.0	94	92	2.2				70 - 130	30
Methyl ethyl ketone	ND	5.0	109	105	3.7				70 - 130	30
Methyl t-butyl ether (MTBE)	ND	1.0	95	95	0.0				70 - 130	30
Methylene chloride	ND	1.0	96	91	5.3				70 - 130	30
Naphthalene	ND	1.0	99	96	3.1				70 - 130	30
n-Butylbenzene	ND	1.0	101	99	2.0				70 - 130	30
n-Propylbenzene	ND	1.0	100	94	6.2				70 - 130	30
o-Xylene	ND	1.0	97	95	2.1				70 - 130	30
p-Isopropyltoluene	ND	1.0	100	98	2.0				70 - 130	30
sec-Butylbenzene	ND	1.0	105	100	4.9				70 - 130	30
Styrene	ND	1.0	99	96	3.1				70 - 130	30
tert-Butylbenzene	ND	1.0	101	99	2.0				70 - 130	30
Tetrachloroethene	ND	1.0	101	101	0.0				70 - 130	30
Tetrahydrofuran (THF)	ND	2.5	93	93	0.0				70 - 130	30
Toluene	ND	1.0	99	96	3.1				70 - 130	30
trans-1,2-Dichloroethene	ND	1.0	100	103	3.0				70 - 130	30
trans-1,3-Dichloropropene	ND	0.40	92	92	0.0				70 - 130	30
trans-1,4-dichloro-2-butene	ND	5.0	105	101	3.9				70 - 130	30
Trichloroethene	ND	1.0	99	102	3.0				70 - 130	30
Trichlorofluoromethane	ND	1.0	111	108	2.7				70 - 130	30
Trichlorotrifluoroethane	ND	1.0	111	107	3.7				70 - 130	30
Vinyl chloride	ND	1.0	105	99	5.9				70 - 130	30
% 1,2-dichlorobenzene-d4	102	%	97	101	4.0				70 - 130	30
% Bromofluorobenzene	95	%	97	100	3.0				70 - 130	30
% Dibromofluoromethane	106	%	105	97	7.9				70 - 130	30
% Toluene-d8	94	%	102	103	1.0				70 - 130	30

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

l = This parameter is outside laboratory LCS/LCSD specified recovery limits.

r = This parameter is outside laboratory RPD specified recovery limits.

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 07, 2019

Thursday, February 07, 2019

Criteria: NY: GW

State: NY

Sample Criteria Exceedances Report

GCC37786 - HYDROTEK

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CC37786	\$8260GWR	Total Xylenes	NY / TAGM - Volatile Organics / Groundwater Standards	6900	200	5	5	ug/L
CC37786	\$8260GWR	Total Xylenes	NY / TOGS - Water Quality / GA Criteria	6900	200	5	5	ug/L
CC37786	\$8260GWR	Naphthalene	NY / TAGM - Semi-Volatiles / Groundwater Standards	230	20	10	10	ug/L
CC37786	\$8260GWR	Benzene	NY / TAGM - Volatile Organics / Groundwater Standards	83	14	0.7	0.7	ug/L
CC37786	\$8260GWR	Naphthalene	NY / TAGM - Volatile Organics / Groundwater Standards	230	20	5	5	ug/L
CC37786	\$8260GWR	o-Xylene	NY / TAGM - Volatile Organics / Groundwater Standards	2000	200	5	5	ug/L
CC37786	\$8260GWR	Methylene chloride	NY / TAGM - Volatile Organics / Groundwater Standards	ND	10	5	5	ug/L
CC37786	\$8260GWR	Ethylbenzene	NY / TAGM - Volatile Organics / Groundwater Standards	2300	200	5	5	ug/L
CC37786	\$8260GWR	Toluene	NY / TAGM - Volatile Organics / Groundwater Standards	3100	200	5	5	ug/L
CC37786	\$8260GWR	Acetone	NY / TAGM - Volatile Organics / Groundwater Standards	120	50	50	50	ug/L
CC37786	\$8260GWR	Vinyl chloride	NY / TAGM - Volatile Organics / Groundwater Standards	ND	5.0	2	2	ug/L
CC37786	\$8260GWR	1,2,4-Trimethylbenzene	NY / TOGS - Water Quality / GA Criteria	980	200	5	5	ug/L
CC37786	\$8260GWR	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	5.0	0.04	0.04	ug/L
CC37786	\$8260GWR	n-Propylbenzene	NY / TOGS - Water Quality / GA Criteria	140	20	5	5	ug/L
CC37786	\$8260GWR	1,1,2-Trichloroethane	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
CC37786	\$8260GWR	sec-Butylbenzene	NY / TOGS - Water Quality / GA Criteria	5.2	5.0	5	5	ug/L
CC37786	\$8260GWR	o-Xylene	NY / TOGS - Water Quality / GA Criteria	2000	200	5	5	ug/L
CC37786	\$8260GWR	Toluene	NY / TOGS - Water Quality / GA Criteria	3100	200	5	5	ug/L
CC37786	\$8260GWR	trans-1,4-dichloro-2-butene	NY / TOGS - Water Quality / GA Criteria	ND	50	5	5	ug/L
CC37786	\$8260GWR	Vinyl chloride	NY / TOGS - Water Quality / GA Criteria	ND	5.0	2	2	ug/L
CC37786	\$8260GWR	Styrene	NY / TOGS - Water Quality / GA Criteria	6.6	5.0	5	5	ug/L
CC37786	\$8260GWR	Acetone	NY / TOGS - Water Quality / GA Criteria	120	50	50	50	ug/L
CC37786	\$8260GWR	Naphthalene	NY / TOGS - Water Quality / GA Criteria	230	20	10	10	ug/L
CC37786	\$8260GWR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	10	0.04	0.04	ug/L
CC37786	\$8260GWR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	5.0	0.0006	0.0006	ug/L
CC37786	\$8260GWR	1,2-Dichloroethane	NY / TOGS - Water Quality / GA Criteria	ND	5.0	0.6	0.6	ug/L
CC37786	\$8260GWR	1,3,5-Trimethylbenzene	NY / TOGS - Water Quality / GA Criteria	230	20	5	5	ug/L
CC37786	\$8260GWR	trans-1,3-Dichloropropene	NY / TOGS - Water Quality / GA Criteria	ND	5.0	0.4	0.4	ug/L
CC37786	\$8260GWR	Benzene	NY / TOGS - Water Quality / GA Criteria	83	14	1	1	ug/L
CC37786	\$8260GWR	cis-1,3-Dichloropropene	NY / TOGS - Water Quality / GA Criteria	ND	5.0	0.4	0.4	ug/L
CC37786	\$8260GWR	Ethylbenzene	NY / TOGS - Water Quality / GA Criteria	2300	200	5	5	ug/L
CC37786	\$8260GWR	Isopropylbenzene	NY / TOGS - Water Quality / GA Criteria	59	20	5	5	ug/L
CC37786	\$8260GWR	Methylene chloride	NY / TOGS - Water Quality / GA Criteria	ND	10	5	5	ug/L
CC37786	\$8260GWR	1,2-Dichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
CC37786	\$8270-SIMFSR	Naphthalene	NY / TAGM - Semi-Volatiles / Groundwater Standards	200	24	10	10	ug/L
CC37786	\$8270-SIMFSR	2-Methylphenol (o-cresol)	NY / TAGM - Semi-Volatiles / Groundwater Standards	25	0.97	5	5	ug/L
CC37786	\$8270-SIMFSR	Naphthalene	NY / TAGM - Volatile Organics / Groundwater Standards	200	24	5	5	ug/L
CC37786	\$8270-SIMFSR	2,4-Dimethylphenol	NY / TOGS - Water Quality / GA Criteria	59	0.97	1	1	ug/L
CC37786	\$8270-SIMFSR	Naphthalene	NY / TOGS - Water Quality / GA Criteria	200	24	10	10	ug/L
CC37786	\$8270-SIMFSR	2,4-Dimethylphenol	NY / TOGS - Water Quality / GA Criteria	59	0.97	5	5	ug/L
CC37786	\$8270-SIMFSR	2-Methylphenol (o-cresol)	NY / TOGS - Water Quality / GA Criteria	25	0.97	1	1	ug/L
CC37786	\$8270-SIMR	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.03	0.02	0.002	0.002	ug/L

Thursday, February 07, 2019

Criteria: NY: GW

State: NY

Sample Criteria Exceedances Report

GCC37786 - HYDROTEK

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CC37786	\$8270-SIMR	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.03	0.02	0.002	0.002	ug/L
CC37786	\$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.02	0.02	0.002	0.002	ug/L
CC37786	\$8270-SIMR	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.03	0.02	0.002	0.002	ug/L
CC37786	\$8270-SIMR	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.04	0.02	0.002	0.002	ug/L
CC37786	\$8270-SIMR	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.05	0.02	0.002	0.002	ug/L
CC37786	\$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	0.02	0.02	0.002	0.002	ug/L
CC37786	\$8270-SIMR	Chrysene	NY / TOGS - Water Quality / GA Criteria	0.05	0.02	0.002	0.002	ug/L
CC37786	\$8270-SIMR	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	0.04	0.02	0.002	0.002	ug/L
CC37786	\$8270-SIMR	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	0.03	0.02	0.002	0.002	ug/L
CC37786	\$8270-SIMR	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	0.03	0.02	0.002	0.002	ug/L
CC37786	\$PEST_GAWR	Chlordane	NY / TAGM - Pest/Herb/PCBs / Groundwater Standards	ND	0.51	0.1	0.1	ug/L
CC37786	\$PEST_GAWR	4,4' -DDD	NY / TAGM - Pest/Herb/PCBs / Groundwater Standards	ND	0.020	0.01	0.01	ug/L
CC37786	\$PEST_GAWR	4,4' -DDE	NY / TAGM - Pest/Herb/PCBs / Groundwater Standards	ND	0.020	0.01	0.01	ug/L
CC37786	\$PEST_GAWR	4,4' -DDT	NY / TAGM - Pest/Herb/PCBs / Groundwater Standards	ND	0.020	0.01	0.01	ug/L
CC37786	\$PEST_GAWR	Aldrin	NY / TAGM - Pest/Herb/PCBs / Groundwater Standards	ND	0.020	0.01	0.01	ug/L
CC37786	\$PEST_GAWR	Dieldrin	NY / TAGM - Pest/Herb/PCBs / Groundwater Standards	ND	0.020	0.01	0.01	ug/L
CC37786	\$PEST_GAWR	Endrin	NY / TAGM - Pest/Herb/PCBs / Groundwater Standards	ND	0.051	0.01	0.01	ug/L
CC37786	\$PEST_GAWR	Heptachlor	NY / TAGM - Pest/Herb/PCBs / Groundwater Standards	ND	0.051	0.01	0.01	ug/L
CC37786	\$PEST_GAWR	Heptachlor epoxide	NY / TAGM - Pest/Herb/PCBs / Groundwater Standards	ND	0.051	0.01	0.01	ug/L
CC37786	\$PEST_GAWR	Heptachlor epoxide	NY / TOGS - Water Quality / GA Criteria	ND	0.051	0.03	0.03	ug/L
CC37786	\$PEST_GAWR	a-BHC	NY / TOGS - Water Quality / GA Criteria	ND	0.030	0.01	0.01	ug/L
CC37786	\$PEST_GAWR	Toxaphene	NY / TOGS - Water Quality / GA Criteria	ND	2.0	0.06	0.06	ug/L
CC37786	\$PEST_GAWR	Heptachlor	NY / TOGS - Water Quality / GA Criteria	ND	0.051	0.04	0.04	ug/L
CC37786	\$PEST_GAWR	Dieldrin	NY / TOGS - Water Quality / GA Criteria	ND	0.020	0.004	0.004	ug/L
CC37786	\$PEST_GAWR	Chlordane	NY / TOGS - Water Quality / GA Criteria	ND	0.51	0.05	0.05	ug/L
CC37786	AL-WM	Aluminum	NY / TOGS - Water Quality / GA Criteria	6.02	0.010	0.1	0.1	mg/L
CC37786	FE-WM	Iron	NY / TOGS - Water Quality / GA Criteria	6.29	0.010	0.3	0.3	mg/L
CC37786	NA-WM	Sodium	NY / TOGS - Water Quality / GA Criteria	278	1.0	20	20	mg/L
CC37787	\$8260GWR	Total Xylenes	NY / TAGM - Volatile Organics / Groundwater Standards	98.0	1.0	5	5	ug/L
CC37787	\$8260GWR	Total Xylenes	NY / TOGS - Water Quality / GA Criteria	98.0	1.0	5	5	ug/L
CC37787	\$8260GWR	o-Xylene	NY / TAGM - Volatile Organics / Groundwater Standards	25	1.0	5	5	ug/L
CC37787	\$8260GWR	Ethylbenzene	NY / TAGM - Volatile Organics / Groundwater Standards	33	2.0	5	5	ug/L
CC37787	\$8260GWR	Toluene	NY / TAGM - Volatile Organics / Groundwater Standards	20	1.0	5	5	ug/L
CC37787	\$8260GWR	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CC37787	\$8260GWR	Toluene	NY / TOGS - Water Quality / GA Criteria	20	1.0	5	5	ug/L
CC37787	\$8260GWR	o-Xylene	NY / TOGS - Water Quality / GA Criteria	25	1.0	5	5	ug/L
CC37787	\$8260GWR	Ethylbenzene	NY / TOGS - Water Quality / GA Criteria	33	2.0	5	5	ug/L
CC37787	\$8260GWR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CC37787	\$8260GWR	1,2,4-Trimethylbenzene	NY / TOGS - Water Quality / GA Criteria	11	1.0	5	5	ug/L
CC37787	\$8260GWR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CC37787	\$8270-SIMR	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.02	0.02	0.002	0.002	ug/L

Thursday, February 07, 2019

Criteria: NY: GW

State: NY

Sample Criteria Exceedances Report

GCC37786 - HYDROTEK

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CC37787	\$8270-SIMR	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
CC37787	\$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
CC37787	\$8270-SIMR	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
CC37787	\$8270-SIMR	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
CC37787	\$8270-SIMR	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
CC37787	\$8270-SIMR	Naphthalene	NY / TAGM - Volatile Organics / Groundwater Standards	5.7	0.47	5	5	ug/L
CC37787	\$8270-SIMR	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
CC37787	\$8270-SIMR	Chrysene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
CC37787	\$8270-SIMR	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
CC37787	\$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
CC37787	\$8270-SIMR	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
CC37787	\$PEST_GAWR	Toxaphene	NY / TOGS - Water Quality / GA Criteria	ND	0.19	0.06	0.06	ug/L
CC37787	AL-WM	Aluminum	NY / TOGS - Water Quality / GA Criteria	10.8	0.010	0.1	0.1	mg/L
CC37787	FE-WM	Iron	NY / TOGS - Water Quality / GA Criteria	14.2	0.010	0.3	0.3	mg/L
CC37787	MN-WM	Manganese	NY / TOGS - Water Quality / GA Criteria	0.348	0.001	0.3	0.3	mg/L
CC38062	\$8260GWR	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CC38062	\$8260GWR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CC38062	\$8260GWR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CC38062	\$8270-SIMR	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
CC38062	\$8270-SIMR	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
CC38062	\$8270-SIMR	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
CC38062	\$8270-SIMR	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
CC38062	\$8270-SIMR	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
CC38062	\$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.02	0.002	0.002	ug/L
CC38062	\$8270-SIMR	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
CC38062	\$8270-SIMR	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
CC38062	\$8270-SIMR	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
CC38062	\$8270-SIMR	Chrysene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
CC38062	\$8270-SIMR	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	ND	0.02	0.002	0.002	ug/L
CC38062	\$PEST_GAWR	Toxaphene	NY / TOGS - Water Quality / GA Criteria	ND	0.20	0.06	0.06	ug/L

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance 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 07, 2019

SDG I.D.: GCC37786

The samples in this delivery group were received at 3.1°C.
(Note acceptance criteria for relevant matrices 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

Cooler: Yes ☒ No ☐
Coflant: IPK ☒ ICE ☐ No ☐

Temp: 31 °C Pg 1 of 1

Contact Options:

Fax: _____
Phone: _____
☒ Email: epuccio@hydrotechenvironmental.com

Customer: HydroTech Environmental
Address: 77 Arkay Drive, Suite K
Hanpauge, NY 11788

Project: 180199 - 2008 Westchester Ave, Bronx Project P.O.: 52262
Report to: epuccio@hydrotechenvironmental.com
Invoice to: aguerrieri@hydrotechenvironmental.com
QUOTE #: _____

This section MUST be completed with Bottle Quantities.

Client Sample Information - Identification

Sampler's Signature: Emil Kuccio Date: 1/29/19

Matrix Code:

DW=Drinking Water GW=Ground Water SW=Surface Water WW=Waste Water
RW=Raw Water SE=Sediment SL=Sludge S=Soil SD=Solid W=Wipe
OIL=Oil B=Bulk L=Liquid

Analysis Request

8260
8270
8081/8082
TAL Metals (60/0 and 74/7)
Chromium Hexavalent/Trivalent

GL Amber 8 oz. w/H3PO4
Soil VOA Vials () oz
GL Soil container () oz
40 ml VOA Vial () oz
GL Amber 100ml Vial () oz
PL As is () 1250ml () 1500ml () 1000ml
PL H2SO4 () 1250ml () 1500ml
PL HNO3 250ml
Bacteria Bottle w/ho
Bacteria Bottle as is

PHOENIX USE ONLY
SAMPLE # Customer Sample Identification Sample Matrix Date Sampled Time Sampled

PHOENIX USE ONLY	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled
37786	MW-1	GW	1/28/19	
37787	MW-2	GW	1/28/19	

38062 Field Blank

Relinquished by:

Emil Kuccio

Accepted by:

T. Brown

Date:

1-29-19
1-29-19

Time:

12:00
11:00

Turnaround:

☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☒ 5 Days
☐ 10 Days
☐ Other

* SURCHARGE APPLIES

NJ

☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ Impact to GW soil screen Criteria
☐ GW Criteria

What State were samples collected?

NY

NY

☒ TOGS GW
☐ CP-51 SOIL
☐ 375SCO
☐ Unrestricted Soil
☐ 375SCO Residential Soil
☐ 375SCO Residential Restricted Soil
☐ 375SCO Commercial Soil
☐ 375SCO Industrial Soil
☐ Subpart 5 DW

Data Format

☐ Phoenix Std Report
☒ Excel
☒ PDF
☐ GIS/Key
☐ EQulS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package

☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

Comments, Special Requirements or Regulations:

Field Blank rec'd (KB)

GCC 37786

Shannon Wilhelm

From: Emili Puccio <epuccio@hydrotechenvironmental.com>
Sent: Wednesday, January 30, 2019 01:35 PM
To: Shannon Wilhelm
Subject: RE: Question on chain

Yes, please still report it.

Thank you,

Emili Puccio | Administrative Assistant



HydroTech Environmental
ENGINEERING AND GEOLOGY, DPC

77 Arkay Dr, Suite K, Hauppauge, NY 11788
Tel: 631-462-5866 Ext. 100 | Fax: 631-462-5877
Email: epuccio@hydrotechenvironmental.com
Website: www.hydrotechenvironmental.com

Please consider the environment before printing this email

From: Shannon Wilhelm <shannon@phoenixlabs.com>
Sent: Wednesday, January 30, 2019 12:54 PM
To: Emili Puccio <epuccio@hydrotechenvironmental.com>
Subject: RE: Question on chain

Okay, since the Hex Cr only has a 24 hr holding time, it is past hold. Would you still like us to report it? Please let me know. Thank you.

Shannon Wilhelm
Client Services Representative
Phoenix Environmental Laboratories
587 East Middle Turnpike
Manchester CT 06040
860-645-1102

From: Emili Puccio [<mailto:epuccio@hydrotechenvironmental.com>]
Sent: Wednesday, January 30, 2019 12:41 PM
To: Shannon Wilhelm
Subject: RE: Question on chain

Hi Shannon,

Yes, it is okay to add the Field Blank and run the same parameters. The field blank was supposed to be on the chain of custody. I apologize for that error. These samples were collected at approximately 1:00 pm.

GCC 37786

Thank you,

Emili Puccio | Administrative Assistant



HydroTech Environmental
ENGINEERING AND GEOLOGY, DPC

77 Arkay Dr, Suite K, Hauppauge, NY 11788

Tel: 631-462-5866 Ext. 100 | Fax: 631-462-5877

Email: epuccio@hydrotechenvironmental.com

Website: www.hydrotechenvironmental.com



Please consider the environment before printing this email



From: Shannon Wilhelm <shannon@phoenixlabs.com>

Sent: Wednesday, January 30, 2019 12:35 PM

To: Emili Puccio <epuccio@hydrotechenvironmental.com>

Subject: Question on chain

Importance: High

Good Afternoon,

Please see attached regarding samples received yesterday. We received bottles labeled Field blank but it was not listed on the COC so I just want to confirm it is okay to add and run for the same parameters. Also, I need to know what time these samples were collected please. Thank you.

Shannon Wilhelm

Client Services Representative

Phoenix Environmental Laboratories

587 East Middle Turnpike

Manchester CT 06040

860-645-1102

Appendix-I:

Laboratory Data Deliverables for Soil Vapor

Analytical Data



Thursday, January 31, 2019

Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Project ID: 180199-2008 WESTCHESTER AVE
SDG ID: GCC37781
Sample ID#s: CC37781 - CC37785

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. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

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, appearing to read "Phyllis Shiller".

Phyllis/Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
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
UT Lab Registration #CT00007
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



Sample Id Cross Reference

January 31, 2019

SDG I.D.: GCC37781

Project ID: 180199-2008 WESTCHESTER AVE

Client Id	Lab Id	Matrix
INDOOR AMBIENT	CC37781	AIR
SS-1	CC37782	AIR
SS-2	CC37783	AIR
SS-3	CC37784	AIR
OUTDOOR AMBIENT	CC37785	AIR



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



SDG Comments

January 31, 2019

SDG I.D.: GCC37781

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 31, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: AIR
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52263
Canister Id: 13634

Custody Information

Collected by: EP
Received by: B
Analyzed by: see "By" below

Date

01/28/19
01/29/19

Time

15:15
16:16

Laboratory Data

SDG ID: GCC37781
Phoenix ID: CC37781

Project ID: 180199-2008 WESTCHESTER AVE
Client ID: INDOOR AMBIENT

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
<u>Volatiles (TO15)</u>									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/30/19	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/30/19	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/30/19	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/30/19	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/30/19	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/30/19	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/30/19	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/30/19	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/30/19	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/30/19	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/30/19	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/30/19	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/30/19	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/30/19	KCA	1
Acetone	1.53	0.421	0.421	3.63	1.00	1.00	01/30/19	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/30/19	KCA	1
Benzene	0.431	0.313	0.313	1.38	1.00	1.00	01/30/19	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/30/19	KCA	1

Client ID: INDOOR AMBIENT

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Bromodichloromethane	ND	0.149	0.149	ND	1.00	1.00	01/30/19	KCA	1
Bromoform	ND	0.097	0.097	ND	1.00	1.00	01/30/19	KCA	1
Bromomethane	ND	0.258	0.258	ND	1.00	1.00	01/30/19	KCA	1
Carbon Disulfide	ND	0.321	0.321	ND	1.00	1.00	01/30/19	KCA	1
Carbon Tetrachloride	0.067	0.032	0.032	0.42	0.20	0.20	01/30/19	KCA	1
Chlorobenzene	ND	0.217	0.217	ND	1.00	1.00	01/30/19	KCA	1
Chloroethane	ND	0.379	0.379	ND	1.00	1.00	01/30/19	KCA	1
Chloroform	ND	0.205	0.205	ND	1.00	1.00	01/30/19	KCA	1
Chloromethane	0.558	0.485	0.485	1.15	1.00	1.00	01/30/19	KCA	1
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/30/19	KCA	1
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/30/19	KCA	1
Cyclohexane	ND	0.291	0.291	ND	1.00	1.00	01/30/19	KCA	1
Dibromochloromethane	ND	0.118	0.118	ND	1.00	1.00	01/30/19	KCA	1
Dichlorodifluoromethane	0.443	0.202	0.202	2.19	1.00	1.00	01/30/19	KCA	1
Ethanol	5.21	0.531	0.531	9.8	1.00	1.00	01/30/19	KCA	1
Ethyl acetate	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
Ethylbenzene	ND	0.230	0.230	ND	1.00	1.00	01/30/19	KCA	1
Heptane	ND	0.244	0.244	ND	1.00	1.00	01/30/19	KCA	1
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00	1.00	01/30/19	KCA	1
Hexane	0.565	0.284	0.284	1.99	1.00	1.00	01/30/19	KCA	1
Isopropylalcohol	0.466	0.407	0.407	1.14	1.00	1.00	01/30/19	KCA	1
Isopropylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/30/19	KCA	1
m,p-Xylene	0.438	0.230	0.230	1.90	1.00	1.00	01/30/19	KCA	1
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00	1.00	01/30/19	KCA	1
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
Methylene Chloride	ND	0.864	0.864	ND	3.00	3.00	01/30/19	KCA	1
n-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
o-Xylene	ND	0.230	0.230	ND	1.00	1.00	01/30/19	KCA	1
Propylene	ND	0.581	0.581	ND	1.00	1.00	01/30/19	KCA	1
sec-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
Styrene	ND	0.235	0.235	ND	1.00	1.00	01/30/19	KCA	1
Tetrachloroethene	ND	0.037	0.037	ND	0.25	0.25	01/30/19	KCA	1
Tetrahydrofuran	ND	0.339	0.339	ND	1.00	1.00	01/30/19	KCA	1
Toluene	0.638	0.266	0.266	2.40	1.00	1.00	01/30/19	KCA	1
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/30/19	KCA	1
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/30/19	KCA	1
Trichloroethene	ND	0.037	0.037	ND	0.20	0.20	01/30/19	KCA	1
Trichlorofluoromethane	0.242	0.178	0.178	1.36	1.00	1.00	01/30/19	KCA	1
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00	1.00	01/30/19	KCA	1
Vinyl Chloride	ND	0.078	0.078	ND	0.20	0.20	01/30/19	KCA	1
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	91	%	%	91	%	%	01/30/19	KCA	1
% IS-1,4-Difluorobenzene	138	%	%	138	%	%	01/30/19	KCA	1
% IS-Bromochloromethane	140	%	%	140	%	%	01/30/19	KCA	1
% IS-Chlorobenzene-d5	125	%	%	125	%	%	01/30/19	KCA	1

Client ID: INDOOR AMBIENT

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
-----------	----------------	------------	-------------	-----------------	-------------	-------------	-----------	----	----------

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

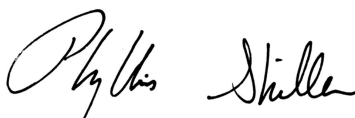
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If there are any questions regarding this data, please call Phoenix Client Services.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 31, 2019

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

January 31, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: AIR
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52263
Canister Id: 19933

Custody Information

Collected by: EP
Received by: B
Analyzed by: see "By" below

Date

01/28/19 15:00
01/29/19 16:16

Time

Laboratory Data

SDG ID: GCC37781
Phoenix ID: CC37782

Project ID: 180199-2008 WESTCHESTER AVE
Client ID: SS-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
<u>Volatiles (TO15)</u>									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/30/19	KCA	1
1,1,1-Trichloroethane	7.50	0.183	0.183	40.9	1.00	1.00	01/30/19	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/30/19	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/30/19	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/30/19	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/30/19	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/30/19	KCA	1
1,2,4-Trimethylbenzene	4.72	0.204	0.204	23.2	1.00	1.00	01/30/19	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/30/19	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/30/19	KCA	1
1,3,5-Trimethylbenzene	1.44	0.204	0.204	7.07	1.00	1.00	01/30/19	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/30/19	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/30/19	KCA	1
4-Ethyltoluene	4.36	0.204	0.204	21.4	1.00	1.00	01/30/19	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
4-Methyl-2-pentanone(MIBK)	0.254	0.244	0.244	1.04	1.00	1.00	01/30/19	KCA	1
Acetone	1.66	0.421	0.421	3.94	1.00	1.00	01/30/19	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/30/19	KCA	1
Benzene	4.91	0.313	0.313	15.7	1.00	1.00	01/30/19	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/30/19	KCA	1

Client ID: SS-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Bromodichloromethane	ND	0.149	0.149	ND	1.00	1.00	01/30/19	KCA	1
Bromoform	ND	0.097	0.097	ND	1.00	1.00	01/30/19	KCA	1
Bromomethane	ND	0.258	0.258	ND	1.00	1.00	01/30/19	KCA	1
Carbon Disulfide	0.418	0.321	0.321	1.30	1.00	1.00	01/30/19	KCA	1
Carbon Tetrachloride	0.040	0.032	0.032	0.25	0.20	0.20	01/30/19	KCA	1
Chlorobenzene	ND	0.217	0.217	ND	1.00	1.00	01/30/19	KCA	1
Chloroethane	ND	0.379	0.379	ND	1.00	1.00	01/30/19	KCA	1
Chloroform	ND	0.205	0.205	ND	1.00	1.00	01/30/19	KCA	1
Chloromethane	ND	0.485	0.485	ND	1.00	1.00	01/30/19	KCA	1
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/30/19	KCA	1
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/30/19	KCA	1
Cyclohexane	0.576	0.291	0.291	1.98	1.00	1.00	01/30/19	KCA	1
Dibromochloromethane	ND	0.118	0.118	ND	1.00	1.00	01/30/19	KCA	1
Dichlorodifluoromethane	0.427	0.202	0.202	2.11	1.00	1.00	01/30/19	KCA	1
Ethanol	2.08	0.531	0.531	3.92	1.00	1.00	01/30/19	KCA	1
Ethyl acetate	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
Ethylbenzene	1.80	0.230	0.230	7.81	1.00	1.00	01/30/19	KCA	1
Heptane	4.24	0.244	0.244	17.4	1.00	1.00	01/30/19	KCA	1
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00	1.00	01/30/19	KCA	1
Hexane	9.42	0.284	0.284	33.2	1.00	1.00	01/30/19	KCA	1
Isopropylalcohol	ND	0.407	0.407	ND	1.00	1.00	01/30/19	KCA	1
Isopropylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/30/19	KCA	1
m,p-Xylene	8.58	0.230	0.230	37.2	1.00	1.00	01/30/19	KCA	1
Methyl Ethyl Ketone	0.813	0.339	0.339	2.40	1.00	1.00	01/30/19	KCA	1
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
Methylene Chloride	ND	0.864	0.864	ND	3.00	3.00	01/30/19	KCA	1
n-Butylbenzene	0.186	0.182	0.182	1.02	1.00	1.00	01/30/19	KCA	1
o-Xylene	3.60	0.230	0.230	15.6	1.00	1.00	01/30/19	KCA	1
Propylene	ND	0.581	0.581	ND	1.00	1.00	01/30/19	KCA	1
sec-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
Styrene	ND	0.235	0.235	ND	1.00	1.00	01/30/19	KCA	1
Tetrachloroethene	3.44	0.037	0.037	23.3	0.25	0.25	01/30/19	KCA	1
Tetrahydrofuran	1.31	0.339	0.339	3.86	1.00	1.00	01/30/19	KCA	1
Toluene	6.95	0.266	0.266	26.2	1.00	1.00	01/30/19	KCA	1
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/30/19	KCA	1
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/30/19	KCA	1
Trichloroethene	ND	0.037	0.037	ND	0.20	0.20	01/30/19	KCA	1
Trichlorofluoromethane	0.181	0.178	0.178	1.02	1.00	1.00	01/30/19	KCA	1
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00	1.00	01/30/19	KCA	1
Vinyl Chloride	ND	0.078	0.078	ND	0.20	0.20	01/30/19	KCA	1
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	101	%	%	101	%	%	01/30/19	KCA	1
% IS-1,4-Difluorobenzene	127	%	%	127	%	%	01/30/19	KCA	1
% IS-Bromochloromethane	130	%	%	130	%	%	01/30/19	KCA	1
% IS-Chlorobenzene-d5	117	%	%	117	%	%	01/30/19	KCA	1

Client ID: SS-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
-----------	----------------	------------	-------------	-----------------	-------------	-------------	-----------	----	----------

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

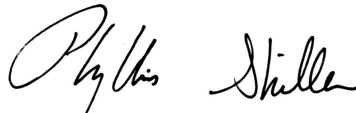
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If there are any questions regarding this data, please call Phoenix Client Services.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 31, 2019

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

January 31, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: AIR
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52263
Canister Id: 495

Custody Information

Collected by: EP
Received by: B
Analyzed by: see "By" below

Date

01/28/19 15:10
01/29/19 16:16

Time

Laboratory Data

SDG ID: GCC37781
Phoenix ID: CC37783

Project ID: 180199-2008 WESTCHESTER AVE
Client ID: SS-2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
<u>Volatiles (TO15)</u>									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/30/19	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/30/19	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/30/19	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/30/19	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/30/19	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/30/19	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/30/19	KCA	1
1,2,4-Trimethylbenzene	4.88	0.204	0.204	24.0	1.00	1.00	01/30/19	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/30/19	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/30/19	KCA	1
1,3,5-Trimethylbenzene	1.39	0.204	0.204	6.83	1.00	1.00	01/30/19	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/30/19	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/30/19	KCA	1
4-Ethyltoluene	4.55	0.204	0.204	22.4	1.00	1.00	01/30/19	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/30/19	KCA	1
Acetone	1.49	0.421	0.421	3.54	1.00	1.00	01/30/19	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/30/19	KCA	1
Benzene	0.363	0.313	0.313	1.16	1.00	1.00	01/30/19	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/30/19	KCA	1

Client ID: SS-2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Bromodichloromethane	ND	0.149	0.149	ND	1.00	1.00	01/30/19	KCA	1
Bromoform	ND	0.097	0.097	ND	1.00	1.00	01/30/19	KCA	1
Bromomethane	ND	0.258	0.258	ND	1.00	1.00	01/30/19	KCA	1
Carbon Disulfide	ND	0.321	0.321	ND	1.00	1.00	01/30/19	KCA	1
Carbon Tetrachloride	0.033	0.032	0.032	0.21	0.20	0.20	01/30/19	KCA	1
Chlorobenzene	ND	0.217	0.217	ND	1.00	1.00	01/30/19	KCA	1
Chloroethane	ND	0.379	0.379	ND	1.00	1.00	01/30/19	KCA	1
Chloroform	ND	0.205	0.205	ND	1.00	1.00	01/30/19	KCA	1
Chloromethane	ND	0.485	0.485	ND	1.00	1.00	01/30/19	KCA	1
Cis-1,2-Dichloroethene	0.054	0.051	0.051	0.21	0.20	0.20	01/30/19	KCA	1
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/30/19	KCA	1
Cyclohexane	ND	0.291	0.291	ND	1.00	1.00	01/30/19	KCA	1
Dibromochloromethane	ND	0.118	0.118	ND	1.00	1.00	01/30/19	KCA	1
Dichlorodifluoromethane	0.464	0.202	0.202	2.29	1.00	1.00	01/30/19	KCA	1
Ethanol	1.53	0.531	0.531	2.88	1.00	1.00	01/30/19	KCA	1
Ethyl acetate	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
Ethylbenzene	4.74	0.230	0.230	20.6	1.00	1.00	01/30/19	KCA	1
Heptane	0.541	0.244	0.244	2.22	1.00	1.00	01/30/19	KCA	1
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00	1.00	01/30/19	KCA	1
Hexane	0.571	0.284	0.284	2.01	1.00	1.00	01/30/19	KCA	1
Isopropylalcohol	0.465	0.407	0.407	1.14	1.00	1.00	01/30/19	KCA	1
Isopropylbenzene	0.236	0.204	0.204	1.16	1.00	1.00	01/30/19	KCA	1
m,p-Xylene	16.5	0.230	0.230	71.6	1.00	1.00	01/30/19	KCA	1
Methyl Ethyl Ketone	0.806	0.339	0.339	2.38	1.00	1.00	01/30/19	KCA	1
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
Methylene Chloride	ND	0.864	0.864	ND	3.00	3.00	01/30/19	KCA	1
n-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
o-Xylene	6.43	0.230	0.230	27.9	1.00	1.00	01/30/19	KCA	1
Propylene	ND	0.581	0.581	ND	1.00	1.00	01/30/19	KCA	1
sec-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
Styrene	ND	0.235	0.235	ND	1.00	1.00	01/30/19	KCA	1
Tetrachloroethene	9.82	0.037	0.037	66.6	0.25	0.25	01/30/19	KCA	1
Tetrahydrofuran	1.23	0.339	0.339	3.63	1.00	1.00	01/30/19	KCA	1
Toluene	2.89	0.266	0.266	10.9	1.00	1.00	01/30/19	KCA	1
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/30/19	KCA	1
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/30/19	KCA	1
Trichloroethene	0.084	0.037	0.037	0.45	0.20	0.20	01/30/19	KCA	1
Trichlorofluoromethane	0.245	0.178	0.178	1.38	1.00	1.00	01/30/19	KCA	1
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00	1.00	01/30/19	KCA	1
Vinyl Chloride	ND	0.078	0.078	ND	0.20	0.20	01/30/19	KCA	1
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	96	%	%	96	%	%	01/30/19	KCA	1
% IS-1,4-Difluorobenzene	142	%	%	142	%	%	01/30/19	KCA	1
% IS-Bromochloromethane	145	%	%	145	%	%	01/30/19	KCA	1
% IS-Chlorobenzene-d5	115	%	%	115	%	%	01/30/19	KCA	1

Client ID: SS-2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
-----------	----------------	------------	-------------	-----------------	-------------	-------------	-----------	----	----------

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

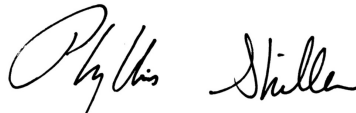
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If there are any questions regarding this data, please call Phoenix Client Services.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 31, 2019

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

January 31, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: AIR
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52263
Canister Id: 13639

Custody Information

Collected by: EP
Received by: B
Analyzed by: see "By" below

Date

01/28/19 15:05
01/29/19 16:16

Time

Laboratory Data

SDG ID: GCC37781
Phoenix ID: CC37784

Project ID: 180199-2008 WESTCHESTER AVE
Client ID: SS-3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
<u>Volatiles (TO15)</u>									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/30/19	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/30/19	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/30/19	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/30/19	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/30/19	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/30/19	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/30/19	KCA	1
1,2,4-Trimethylbenzene	4.57	0.204	0.204	22.5	1.00	1.00	01/30/19	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/30/19	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/30/19	KCA	1
1,3,5-Trimethylbenzene	1.54	0.204	0.204	7.57	1.00	1.00	01/30/19	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/30/19	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/30/19	KCA	1
4-Ethyltoluene	6.33	0.204	0.204	31.1	1.00	1.00	01/30/19	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/30/19	KCA	1
Acetone	1.57	0.421	0.421	3.73	1.00	1.00	01/30/19	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/30/19	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/30/19	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/30/19	KCA	1

Client ID: SS-3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Bromodichloromethane	ND	0.149	0.149	ND	1.00	1.00	01/30/19	KCA	1
Bromoform	ND	0.097	0.097	ND	1.00	1.00	01/30/19	KCA	1
Bromomethane	ND	0.258	0.258	ND	1.00	1.00	01/30/19	KCA	1
Carbon Disulfide	ND	0.321	0.321	ND	1.00	1.00	01/30/19	KCA	1
Carbon Tetrachloride	ND	0.032	0.032	ND	0.20	0.20	01/30/19	KCA	1
Chlorobenzene	ND	0.217	0.217	ND	1.00	1.00	01/30/19	KCA	1
Chloroethane	ND	0.379	0.379	ND	1.00	1.00	01/30/19	KCA	1
Chloroform	ND	0.205	0.205	ND	1.00	1.00	01/30/19	KCA	1
Chloromethane	ND	0.485	0.485	ND	1.00	1.00	01/30/19	KCA	1
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/30/19	KCA	1
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/30/19	KCA	1
Cyclohexane	0.517	0.291	0.291	1.78	1.00	1.00	01/30/19	KCA	1
Dibromochloromethane	ND	0.118	0.118	ND	1.00	1.00	01/30/19	KCA	1
Dichlorodifluoromethane	0.439	0.202	0.202	2.17	1.00	1.00	01/30/19	KCA	1
Ethanol	3.14	0.531	0.531	5.91	1.00	1.00	01/30/19	KCA	1
Ethyl acetate	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
Ethylbenzene	3.37	0.230	0.230	14.6	1.00	1.00	01/30/19	KCA	1
Heptane	0.973	0.244	0.244	3.99	1.00	1.00	01/30/19	KCA	1
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00	1.00	01/30/19	KCA	1
Hexane	ND	0.284	0.284	ND	1.00	1.00	01/30/19	KCA	1
Isopropylalcohol	0.431	0.407	0.407	1.06	1.00	1.00	01/30/19	KCA	1
Isopropylbenzene	0.386	0.204	0.204	1.90	1.00	1.00	01/30/19	KCA	1
m,p-Xylene	15.4	0.230	0.230	66.8	1.00	1.00	01/30/19	KCA	1
Methyl Ethyl Ketone	2.62	0.339	0.339	7.72	1.00	1.00	01/30/19	KCA	1
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
Methylene Chloride	ND	0.864	0.864	ND	3.00	3.00	01/30/19	KCA	1
n-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
o-Xylene	7.03	0.230	0.230	30.5	1.00	1.00	01/30/19	KCA	1
Propylene	ND	0.581	0.581	ND	1.00	1.00	01/30/19	KCA	1
sec-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
Styrene	ND	0.235	0.235	ND	1.00	1.00	01/30/19	KCA	1
Tetrachloroethene	91.6	0.184	0.184	621	1.25	1.25	01/30/19	KCA	5
Tetrahydrofuran	6.64	0.339	0.339	19.6	1.00	1.00	01/30/19	KCA	1
Toluene	5.74	0.266	0.266	21.6	1.00	1.00	01/30/19	KCA	1
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/30/19	KCA	1
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/30/19	KCA	1
Trichloroethene	0.344	0.037	0.037	1.85	0.20	0.20	01/30/19	KCA	1
Trichlorofluoromethane	0.182	0.178	0.178	1.02	1.00	1.00	01/30/19	KCA	1
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00	1.00	01/30/19	KCA	1
Vinyl Chloride	ND	0.078	0.078	ND	0.20	0.20	01/30/19	KCA	1
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	103	%	%	103	%	%	01/30/19	KCA	1
% IS-1,4-Difluorobenzene	140	%	%	140	%	%	01/30/19	KCA	1
% IS-Bromochloromethane	137	%	%	137	%	%	01/30/19	KCA	1
% IS-Chlorobenzene-d5	109	%	%	109	%	%	01/30/19	KCA	1
% Bromofluorobenzene (5x)	101	%	%	101	%	%	01/30/19	KCA	5
% IS-1,4-Difluorobenzene (5x)	146	%	%	146	%	%	01/30/19	KCA	5
% IS-Bromochloromethane (5x)	149	%	%	149	%	%	01/30/19	KCA	5
% IS-Chlorobenzene-d5 (5x)	113	%	%	113	%	%	01/30/19	KCA	5

Client ID: SS-3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
-----------	----------------	------------	-------------	-----------------	-------------	-------------	-----------	----	----------

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

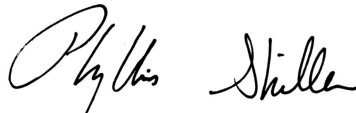
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If there are any questions regarding this data, please call Phoenix Client Services.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 31, 2019

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

January 31, 2019

FOR: Attn: Emili Puccio
Hydro Tech Env Geology and Eng, DPC
77 Arkay Drive Suite K
Hauppauge, NY 11788

Sample Information

Matrix: AIR
Location Code: HYDROTEK
Rush Request: 72 Hour
P.O.#: 52263
Canister Id: 12857

Custody Information

Collected by: EP
Received by: B
Analyzed by: see "By" below

Date

01/28/19 15:20
01/29/19 16:16

Time

Laboratory Data

SDG ID: GCC37781
Phoenix ID: CC37785

Project ID: 180199-2008 WESTCHESTER AVE
Client ID: OUTDOOR AMBIENT

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/30/19	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/30/19	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/30/19	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/30/19	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/30/19	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/30/19	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/30/19	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/30/19	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/30/19	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/30/19	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/30/19	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/30/19	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/30/19	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/30/19	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/30/19	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/30/19	KCA	1
Acetone	1.25	0.421	0.421	2.97	1.00	1.00	01/30/19	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/30/19	KCA	1
Benzene	0.469	0.313	0.313	1.50	1.00	1.00	01/30/19	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/30/19	KCA	1

Client ID: OUTDOOR AMBIENT

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Bromodichloromethane	ND	0.149	0.149	ND	1.00	1.00	01/30/19	KCA	1
Bromoform	ND	0.097	0.097	ND	1.00	1.00	01/30/19	KCA	1
Bromomethane	ND	0.258	0.258	ND	1.00	1.00	01/30/19	KCA	1
Carbon Disulfide	ND	0.321	0.321	ND	1.00	1.00	01/30/19	KCA	1
Carbon Tetrachloride	0.073	0.032	0.032	0.46	0.20	0.20	01/30/19	KCA	1
Chlorobenzene	ND	0.217	0.217	ND	1.00	1.00	01/30/19	KCA	1
Chloroethane	ND	0.379	0.379	ND	1.00	1.00	01/30/19	KCA	1
Chloroform	ND	0.205	0.205	ND	1.00	1.00	01/30/19	KCA	1
Chloromethane	0.540	0.485	0.485	1.11	1.00	1.00	01/30/19	KCA	1
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/30/19	KCA	1
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/30/19	KCA	1
Cyclohexane	ND	0.291	0.291	ND	1.00	1.00	01/30/19	KCA	1
Dibromochloromethane	ND	0.118	0.118	ND	1.00	1.00	01/30/19	KCA	1
Dichlorodifluoromethane	0.409	0.202	0.202	2.02	1.00	1.00	01/30/19	KCA	1
Ethanol	4.73	0.531	0.531	8.91	1.00	1.00	01/30/19	KCA	1
Ethyl acetate	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
Ethylbenzene	ND	0.230	0.230	ND	1.00	1.00	01/30/19	KCA	1
Heptane	ND	0.244	0.244	ND	1.00	1.00	01/30/19	KCA	1
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00	1.00	01/30/19	KCA	1
Hexane	ND	0.284	0.284	ND	1.00	1.00	01/30/19	KCA	1
Isopropylalcohol	ND	0.407	0.407	ND	1.00	1.00	01/30/19	KCA	1
Isopropylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/30/19	KCA	1
m,p-Xylene	0.433	0.230	0.230	1.88	1.00	1.00	01/30/19	KCA	1
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00	1.00	01/30/19	KCA	1
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00	1.00	01/30/19	KCA	1
Methylene Chloride	ND	0.864	0.864	ND	3.00	3.00	01/30/19	KCA	1
n-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
o-Xylene	ND	0.230	0.230	ND	1.00	1.00	01/30/19	KCA	1
Propylene	0.652	0.581	0.581	1.12	1.00	1.00	01/30/19	KCA	1
sec-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/30/19	KCA	1
Styrene	ND	0.235	0.235	ND	1.00	1.00	01/30/19	KCA	1
Tetrachloroethene	ND	0.037	0.037	ND	0.25	0.25	01/30/19	KCA	1
Tetrahydrofuran	ND	0.339	0.339	ND	1.00	1.00	01/30/19	KCA	1
Toluene	0.723	0.266	0.266	2.72	1.00	1.00	01/30/19	KCA	1
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/30/19	KCA	1
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/30/19	KCA	1
Trichloroethene	ND	0.037	0.037	ND	0.20	0.20	01/30/19	KCA	1
Trichlorofluoromethane	0.237	0.178	0.178	1.33	1.00	1.00	01/30/19	KCA	1
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00	1.00	01/30/19	KCA	1
Vinyl Chloride	ND	0.078	0.078	ND	0.20	0.20	01/30/19	KCA	1
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	93	%	%	93	%	%	01/30/19	KCA	1
% IS-1,4-Difluorobenzene	144	%	%	144	%	%	01/30/19	KCA	1
% IS-Bromochloromethane	150	%	%	150	%	%	01/30/19	KCA	1
% IS-Chlorobenzene-d5	131	%	%	131	%	%	01/30/19	KCA	1

Client ID: OUTDOOR AMBIENT

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
-----------	----------------	------------	-------------	-----------------	-------------	-------------	-----------	----	----------

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

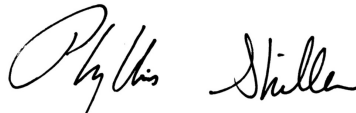
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If there are any questions regarding this data, please call Phoenix Client Services.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

January 31, 2019

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

January 31, 2019

QA/QC Data

SDG I.D.: GCC37781

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL 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 465197 (ppbv), QC Sample No: CC37776 (CC37781, CC37782, CC37783, CC37784 (1X, 5X) , CC37785)												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	99	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	99	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	109	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	105	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	100	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	101	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	131	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	112	1.08	1.13	0.219	0.230	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	103	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	102	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	112	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	108	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	108	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	98	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	105	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	112	3.52	3.28	0.585	0.546	NC	70 - 130	25
1,4-Dioxane	ND	0.280	ND	1.01	112	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	119	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	108	1.36	1.38	0.276	0.281	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	119	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	121	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	98	19.6	19.4	8.27	8.19	1.0	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	111	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	102	2.75	2.79	0.860	0.875	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	117	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	73	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	97	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	95	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	104	0.52	0.53	0.082	0.084	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	107	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	98	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	109	1.69	1.80	0.346	0.369	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	94	1.05	1.14	0.507	0.550	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.256	ND	1.01	109	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	117	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	109	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	104	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	110	2.24	2.38	0.454	0.482	NC	70 - 130	25
Ethanol	ND	0.530	ND	1.00	130	281 E	269	149 E	143	4.1	70 - 130	25

QA/QC Data

SDG I.D.: GCC37781

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL 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	0.280	ND	1.01	104	9.8	9.9	2.71	2.75	1.5	70 - 130	25
Ethylbenzene	ND	0.230	ND	1.00	107	2.06	2.13	0.475	0.490	NC	70 - 130	25
Heptane	ND	0.240	ND	0.98	107	1.07	1.02	0.261	0.249	NC	70 - 130	25
Hexachlorobutadiene	ND	0.094	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.280	ND	0.99	140	1.45	1.36	0.413	0.387	NC	70 - 130	25
Isopropylalcohol	ND	0.410	ND	1.01	104	3.56	3.78	1.45	1.54	NC	70 - 130	25
Isopropylbenzene	ND	0.200	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.230	ND	1.00	109	3.85	3.82	0.887	0.881	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.340	ND	1.00	104	1.76	1.56	0.598	0.529	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	104	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	99	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	115	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	116	1.32	1.50	0.305	0.345	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	113	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	112	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	118	1.74	1.74	0.408	0.408	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	102	1.19	0.89	0.175	0.132	NC	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	113	17.6	17.9	4.66	4.76	2.1	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	99	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	113	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	103	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	94	1.34	1.12	0.239	0.199	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	98	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	89	%	89	%	95	94	101	94	101	NC	70 - 130	25
% IS-1,4-Difluorobenzene	137	%	137	%	111	123	129	123	129	NC	40 - 160	25
% IS-Bromochloromethane	139	%	139	%	109	115	118	115	118	NC	40 - 160	25
% IS-Chlorobenzene-d5	128	%	128	%	106	115	113	115	113	NC	40 - 160	25

I = This parameter is outside laboratory LCS/LCSD specified recovery limits.

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
 January 31, 2019

Thursday, January 31, 2019

Criteria: NY: DOH
State: NY

Sample Criteria Exceedances Report
GCC37781 - HYDROTEK

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
--------	-------	-----------------	----------	--------	----	----------	----------------	-------------------

*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance 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.



587 East Middle Turnpike P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823

CHAIN OF CUSTODY RECORD AIR ANALYSES

800-827-5426
email: greg@phoenixlabs.com

P.O. # 52263

Page 1 of 1

Data Delivery:

☐ Fax #:

☒ Email: epuccio@hydrotechenvironmental.com

☐ Phone #:

Report to: epuccio@hydrotechenvironmental.com

Customer: HydroTek

Address: 77 Arkay Drive, Suite K

Hempstead, NY 11788

Invoice to:

aguerri@hydrotechenvironmental.com

Project Name:

180199-2008 Westchester Ave

Requested Deliverable:

☐ RCP ☐ ASP CAT B ☐

MCP ☐ NJ Deliverables ☐

State where samples collected: NY

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure ("Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start ("Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-14	TO-15
THIS SECTION FOR LAB USE ONLY																	
37781	Indoor Ambient	13634	6.0	-30	-4	4964	14.4	9:05am	3:15pm	1/28/19	-30	-6	X			X	
37782	SS-1	19933			-5	5088		8:58am	3:00pm		-30	-6		X		X	
	—	23336				5688											
	—	19931				3610											
37783	SS-2	495			-6	4955		9:00am	3:10pm		-30	-9		X		X	
37784	SS-3	13639			-7	5356		8:55am	3:05pm		-30	-8		X		X	
	—	9767				3612											
37785	Outdoor Ambient	12857			-7	5660		9:10am	3:20pm		-30	-11	X			X	

Relinquished by:

Emili Puccio

Accepted by:

Emili Puccio

Date:

1/27/19

Time:

12:00

Data Format:

Excel ☒ Equis ☐

Other ☒ PDF

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

*3 canisters were not used

(8)(6.0)(6HR)

Requested Criteria

NYS DOH

Turnaround Time: STD

☐ 24 Hour ☐ 48 Hour ☐ 72 Hour ☐ Standard

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: N/A

Signature:

Date: