1912-1920 AMETHYST STREET

BRONX, NEW YORK 10462

Phase II Investigation Report

NYC OER Project Number: 18TMP1322X

Prepared for:

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PHASE II INVESTIGATION REPORT

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LIST OF ACRONYMS

Acronym	Definition
AOC	Area of Concern
CAMP	Community Air Monitoring Plan
COC	Contaminant of Concern
CPP	Citizen Participation Plan
CSM	Conceptual Site Model
DER-10	New York State Department of Environmental Conservation Technical Guide 10
FID	Flame Ionization Detector
GPS	Global Positioning System
HASP	Health and Safety Plan
HAZWOPER	Hazardous Waste Operations and Emergency Response
IRM	Interim Remedial Measure
NAPL	Non-aqueous Phase Liquid
NYC VCP	New York City Voluntary Cleanup Program
NYC DOHMH	New York City Department of Health and Mental Hygiene
NYC OER	New York City Office of Environmental Remediation
NYS DOH ELAP	New York State Department of Health Environmental Laboratory Accreditation Program
OSHA	Occupational Safety and Health Administration
PID	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 Phase II Investigation for the 1912-1920 Amethyst Street in Bronx, New York (NYC OER Project Number 18TMP1322X). I am responsible for the content of this Phase II Investigation Report, have reviewed its contents and certify that this Phase II report is accurate to the best of my knowledge and contains all available environmental information and data regarding the property.

Mark E. Robbins	7/9/2018	
Qualified Environmental Professional	Date	Signature

EXECUTIVE SUMMARY

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

Site Location and Current Usage

The Site is located at 1912-1920 Amethyst Street in the Van Nest neighborhood of the Bronx (Community District 11) and is identified as Block 4254 and Lot(s) 11, 12, 13, and 14. The Site is 9,111-square feet in area and is bounded by an auto repair shop "Rhinelander Auto Body" to the north, an adjacent 2-story multi-family residential building to the south, one (1) 2-story commercial office building to the east, and Amethyst Street to the west. The property was last occupied by two (2) 3-story residential buildings, which were demolished in 2015. Currently, all four lots are vacant and undeveloped, and the site is secured by a wood and chain link fence with a locked gate located along Amethyst Street. The surface of the lots is unpaved and mostly covered with vegetation. **Figure 1** and **Figure 2** provide a map of the site and site boundary, respectively.

Summary of Proposed Redevelopment Plan

The proposed future use of the Site will consist of the full build-out of a new 3-story (52-foot tall) house of worship with a full cellar. The new development will cover the entire area of the lot and will contain a full basement. Excavation for the basement will extend down to approximately 8 feet below grade. The basement will consist of an open hall space, seven (7) classrooms, an electrical and mechanical utility room, a sprinkler room, a storage room, and restrooms. The first floor will consist of a lobby space, an office, and an open space utilized as a prayer area. The second and third floors will also be utilized for offices and open spaces for prayer. **Figure 3** provides the proposed development plan.

The current zoning for the property is Commercial - C8-1. The proposed development is not consistent with the existing zoning for the Site; however, the current Owner of the Site, the Muslima American Society of Upper New York, applied for a bulk variance from the New York City Board of Standards and Appeals (BSA) pursuant to Zoning Resolution Section 72-21 to permit the construction of the 3-story house of worship (Use Group 4) within the C8-1 zoning

district. The proposed use has been approved by the Board of Standards and Appeals (BSA), which has issued several waivers regarding the proposed building set back, sky exposure, building height, and parking allowances (no on-site parking is planned). In light of these waivers, the proposed development is compliant with the current zoning for the property. Additionally, as part of the development, the above-reference lot will be merged into a single tax lot designated "Lot 11".

Summary of Past Uses of Site and Areas of Concern

A Phase I Environmental Site Assessment (ESA) was prepared for the Site by Environmental Studies Corporation in October 2017. According to the Phase I ESA, the Site was previously occupied by two (2) 3-story residential houses that were constructed between 1898 and 1908. These houses were demolished in 2015 and the site has remained undeveloped since then. The report revealed the following about historical surrounding area land use:

1. The site is adjoined to the north by an auto body repair shop (Rhinelander Auto Body);
2. To the east of the site is a 1-story commercial building occupied by retail stores, a church, and JLC Printing and Graphics Inc.;
3. Historical land uses in the area immediately surrounding the site include a mix of residential, commercial and retail uses including auto repair facilities, an auto junk yard, used car sales, a gasoline filling station, a contractor's storage yard and garages; and
4. Sanborn maps from 1929 show two buried 550-gallon gasoline tanks below the building adjacent and to the east of the project site (with no associated spills in the NYSDEC database).

According to the Phase I, Environmental Studies Corporation's review of the surrounding land use history did not reveal any historic uses or operations that may have potentially impacted the environmental quality of the Site. Additionally, the site did not appear in any environmental databases and was not associated with any tanks, spill incidents, or off-site sources of contamination. As such, the Phase I ESA did not identify any recognized environmental conditions (RECs) in connection with the Site.

Summary of the Work Performed under the Remedial Investigation

HydroTech Environmental Engineering and Geology, DPC mobilized to the Site on May 30, 2018 to conduct the following scope of work:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed five (5) soil borings across the entire project Site, and collected ten (10) soil samples for chemical analysis from the soil borings to evaluate soil quality;
3. Attempted to installed groundwater monitoring wells throughout the Site to establish groundwater flow and to collect groundwater samples to evaluate groundwater quality; however, were unable to do so as bedrock was encountered during each attempt; and
4. Installed four (4) soil vapor probes around Site perimeter and collected four (4) soil vapor samples and one (1) outdoor air sample for chemical analysis.

Summary of Environmental Findings

The Phase II investigation revealed the following:

1. Elevation of the property is approximately 50 feet above mean sea level according to the USGS 7.5 Minute Topographic Map Flushing, New York Quadrangle (1995).
2. Depth to groundwater was not determined during this investigation as bedrock was encountered.
3. The direction of groundwater flow in the area of the Site is expected to be to the south-southwest.
4. Depth to bedrock is approximately 3 feet to 14 feet below ground surface at the Site. Surficial/exposed bedrock is located at the western portion of the Site.
5. The stratigraphy of the site, from the surface down, consists of medium to fine-grained soil and fill material with asphalt and gravel mixed in from 0 to 2 feet below grade. This layer is underlain by clayey soil and sandy soil down to bedrock which is surficial in the western portion of the site and extends to a depth of 14 feet bgs in the eastern portion.
6. Soil/fill samples collected during the Phase II investigation were compared to the New York State Department of Environmental Conservation (NYSDEC) 6NYCRR Part 375 Section 6.8 Unrestricted Use and Restricted Residential Use Soil Cleanup Objectives (SCOs).Soil/fill samples collected during the Phase II investigation indicate:

- Volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs) and poly-carbonated biphenyls (PCBs) were all detected at trace concentrations and below Unrestricted Use SCOs.
- Several pesticides, including alpha-Chlordane, Heptachlor, and 4,4'-DDT, were detected in exceedance of Unrestricted Use SCOs in four of the five shallow samples at a maximum concentration of 0.613 milligrams per kilogram (mg/Kg) (alpha-Chlorodane in SB-5). A single detection of alpha-Chlordane at a concentration of 0.117 mg/Kg was identified in exceedance of Unrestricted Use SCOs in the deep sample for SB-3. All of the pesticide exceedances are below the Restricted Residential SCOs.
- Several metals, including Chromium (Trivalent) (44.6 mg/Kg), Arsenic (13.2 mg/Kg), Lead (max. of 400 mg/Kg), Copper (at 66.6 mg/Kg) and Zinc (180 mg/Kg) were identified in exceedance of Unrestricted Use SCOs in one or more samples. All of the metal exceedances are below the Restricted Residential SCOs.

7. Several attempts were made to install groundwater wells; however due to shallow bedrock, wells were not installed and groundwater samples could not be collected during this investigation.

8. Soil vapor samples collected during the Phase II investigation 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 results indicates:

   - Petroleum-related VOCs and chlorinated VOCs are present at low concentrations. Petroleum-related VOCs such as Benzene, Toluene, Ethyl Benzene and Xylene (BTEX) are present at concentrations ranging from 27 micrograms per cubic meter ($\mu g/m^3$) to 300 $\mu g/m^3$ in soil vapor samples and from 66 $\mu g/m^3$ to 270 $\mu g/m^3$ in outdoor/ambient air.
   - The chlorinated VOC 1,1,1-trichloroethane was detected in a single soil vapor sample, SV-3, at a concentration of 4.6 $\mu g/m^3$. Tetrachloroethene (PCE) was detected in all of the soil vapor samples at concentrations ranging from 1.6 $\mu g/m^3$ to 5.6 $\mu g/m^3$. PCE was also detected in outdoor air at a concentration of 0.18 $\mu g/m^3$. The chlorinated VOC carbon tetrachloride was detected in three samples at concentrations

ranging from 0.21 μg/m^3 to 0.35 μg/m^3. Trichloroethene (TCE) was detected in two samples, SV-1 and SV-3, at concentrations of 0.42 μg/m^3 and 0.44 μg/m^3. Methylene chloride was detected in three of the soil vapor samples at concentrations ranging from 1.4 μg/m^3 to 4.7 μg/m^3 and in the outdoor air at a concentration of 1.6 μg/m^3. The chlorinated VOCs 1,1-dicloroethene, cis-1,2-dichloroethene, and vinyl chloride were not detected in any of the soil vapor samples or the outdoor air sample.

- Concentrations of all compounds including PCE and TCE are below the NYSDOH Guidance matrix values and do not require any monitoring or remediation.

REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

The Muslim American Society of Upper New York is working with the New York City Mayor's Office of Environmental Remediation (NYC OER) to investigate and remediate a 0.21-acre site located at 1912-1920 in the Van Nest section of Bronx, New York. Institutional use is proposed for the property. The Phase II investigative work was performed on May 30, 2018. This Phase II Investigation Report summarizes the nature and extent of on-site 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 1912-1920 Amethyst Street in the Van Nest neighborhood of the Bronx (Community District 11) and is identified as Block 4254 and Lot(s) 11, 12, 13, and 14. The Site is 9,111-square feet in area and is bounded by an auto repair shop "Rhinelander Auto Body" to the north, an adjacent 2-story multi-family residential building to the south, one (1) 2-story commercial office building to the east, and Amethyst Street to the west. The property was last occupied by two (2) 3-story residential buildings which were demolished in 2015. Currently, all four lots are vacant and undeveloped, and the site is secured by a wood and chain link fence with a locked gate located along Amethyst Street. The surface of the lots is unpaved and mostly covered with vegetation. **Figure 1** and **Figure 2** provide a map of the site and site boundary, respectively.

1.2 Proposed Redevelopment Plan

The proposed future use of the Site will consist of the full build-out of a new 3-story (52-foot high) house of worship with a full cellar. The new development will cover the entire area of the lot and will contain a full basement. Excavation for the basement will extend down to approximately 8 feet below grade. The basement will consist of an open hall space, seven (7) classrooms, an electrical and mechanical utility room, a sprinkler room, a storage room, and restrooms. The first floor will consist of a lobby space, an office, and an open space utilized as a prayer area. The second and third floors will also be utilized for offices and open spaces for prayer. **Figure 3** provides the proposed development plan.

The current zoning for the property is Commercial - C8-1. The proposed use has been approved by the Board of Standards and Appeals (BSA), which has issued several waivers regarding the proposed building set back, sky exposure, building height, and parking allowances no on-site parking is planned). In light of these waivers, the proposed development is compliant with the current zoning for the property. Additionally, as part of the development, the above-reference lot will be merged into a single tax lot designated “Lot 11”.

1.3 Description of Surrounding Property

The surrounding area consists of one and two family residential, multi-family residential, industrial, commercial, and institutional property uses. The Site is bounded by an industrial use property “Rhinelander Auto Body” to the north, an adjacent 2-story multi-family residential building to the south, one (1) 2-story commercial office building to the east, and Amethyst Street to the west. There are no sensitive receptors located within 500 feet of the Site. **Figure 4** shows the surrounding land usage.

2.0 SITE HISTORY

2.1 Past Uses and Ownership

According to the Phase I ESA prepared by Environmental Studies Corporation in October 2017, the Site was previously occupied by two (2) 3-story residential houses that were constructed between 1898 and 1908. These houses were demolished in 2015 and the site has remained undeveloped since then. The Site is currently owned by the Muslim American Society of Upper New York.

2.2 Previous Investigations

There are no known previous environmental investigations associated with the Site.

2.3 Site Inspection

Ms. Dorina Aliu performed an inspection of the Site under the direction of the QEP on May 30, 2018. At the time of the inspection, the Site was vacant and covered with bushes, weeds and other low vegetation. Exposed bedrock was observed in the western-central portion of the Site along Amethyst Street. No evidence of chemical staining or distressed vegetation was observed at the Site. No evidence of operations involving the on-site storage or use of hazardous materials was observed during the inspection. No other indications of potential contamination were observed in the on-site surface soils; however, chemical odors (spray paint) emanating from the northern adjacent auto body shop were noted during the inspection. The uses and operations noted in the eastern and southern adjacent properties were not indicative of the use or storage of any hazardous chemicals which could potentially have an impact upon the environmental quality of the Site.

2.4 Areas of Concern

The Phase I ESA did not identify any RECs or Areas of Concern (AOC) in association with the Site; however, since this site assessment was performed, the Owner of the Site has applied for a bulk zoning variance and has entered into an agreement with BSA. As part of this agreement, the site is currently associated with an environmental restriction for Hazardous Materials. As such, this E-Designation for Hazardous Materials is identified as the only AOC for this site.

During the Pre-Application meeting conducted with NYC OER on May 21, 2018, NYC OER indicated that although the historic residential properties that were once located on the Site

and were demolished in 2015, should not be considered AOC, they should be investigated as part of the Phase II site work. The Phase II investigation was planned and implemented accordingly.

The Phase 1 Report is presented in Appendix A. A map showing the area of concern is presented in Figure 5.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this Phase II Investigation Report is Mark E. Robbins, PG.

3.2 Health and Safety

All work described in this Phase II Investigation Report 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. Installed five (5) soil borings across the entire project Site, and collected ten (10) soil samples for chemical analysis from the soil borings to evaluate soil quality;
3. Attempted to installed groundwater monitoring wells throughout the Site to establish groundwater flow and to collect groundwater samples to evaluate groundwater quality; however, were unable to do so because bedrock was encountered during each attempt; and
4. Installed four (4) soil vapor probes around Site perimeter and collected four (4) soil vapor samples and one (1) outdoor air sample for chemical analysis.

4.1 Geophysical Investigation

Prior to the start of drilling activities on May 30, 2018, a survey was performed utilizing Ground Penetrating Radar (GPR), Radio Detection and a Magnetometer. The intent of this survey was to clear the proposed boring locations and to locate potential underground utilities and subsurface structures. The geophysical survey did not identify any subsurface anomalies.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

A total of five (5) soil borings designated SB-1 through SB-5 were installed at the Site during the Phase II investigation performed by HydroTech on May 30, 2018. SB-1 was installed in the northeastern portion of the Site within the historic boundary of the 3-story building previously occupying lot 14 whereas SB-2 was also installed in the northeastern portion of the Site, but outside the historic property boundary. In the original investigation plan, the proposed location for SB-1 was in the northwestern portion of the Site; however, bedrock was very shallow and was encountered at a maximum depth of 3 feet below ground surface (bgs) in this area. SB-3 was installed in the central portion of the Site. SB-4 was installed in the southeastern portion of the Site where bedrock was found to be located at a maximum depth of 14 feet bgs.

Bedrock was deepest in this area of the Site. SB-5 was installed in the southwestern portion of the Site within the historic boundary of the building previously occupying Lot 11. The locations and maximum depths of the soil borings are summarized in the table below:

SOIL BORING	LOCATION	MAXIMUM DEPTH (FT BGS)
SB-1	Northeastern portion of the Site within historic property boundary (lot 14)	8
SB-2	Northeastern portion of the Site outside historic property boundary (lot 14)	12
SB-3	Central portion of the Site (between lot 12 and lot 13)	7
SB-4	Southeastern portion of the Site outside historic property boundary (lot 11)	14
SB-5	Southeastern portion of the Site within historic property boundary (lot 11)	9

Direct-push drilling equipment was utilized to install soil probes to a maximum depth of 14 feet bgs. Soil samples were collected utilizing 4-foot and 5-foot long Macro Core samplers fitted with dedicated acetate liners. The soil was screened and characterized at 2-foot intervals using pre-washed sampling tools. Each Macro Core was cut open and immediately screened with a Photoionization Detector (PID) for organic vapors, prior to sample collection. No organic vapors were detected at concentrations exceeding background levels (0.1 parts per million [ppm]). No visual or olfactory evidence of soil contamination was observed. Continuous soil samples were collected during soil probe installation.

Boring logs were prepared by a geologist are attached in **Appendix B**. A map showing the location of soil borings is shown in **Figure 6**.

Groundwater Monitoring Well Construction

Several attempts were made to install groundwater wells; however, bedrock was encountered at each of the selected boring locations making well installation infeasible.

Survey

Soil probes and soil vapor sampling locations were measured to permanent site features.

Water Level Measurement

Groundwater wells could not be installed as part of this investigation due to shallow bedrock.

4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the field investigation was conducted for all AOC 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

Ten (10) soil samples were collected for chemical analysis during this Phase II investigation. For each boring location, a surface sample was collected from the zero to two foot bgs interval and a subsurface soil sample was collected from the two foot interval beneath the proposed maximum excavation depth. Where bedrock was encountered before the proposed excavation depth, the subsurface soil sample was collected from the two foot interval above bedrock.

All samples were properly handled and placed into the pre-cleaned, appropriately labeled, laboratory supplied containers. The samples were placed in a cooler filled with ice and maintained at a maximum of 4 degrees Celsius. All samples were transmitted under proper chain of custody procedures to York Analytical Laboratories, Inc., a New York State Department of Health ELAP-certified laboratory for confirmatory laboratory analyses. All soil samples were analyzed for the presence of VOCs by EPA Method 8260, SVOCs by EPA Method 8270, pesticides and PCBs by EPA Method8081/8082 and Target Analyte List (TAL) metals. One (1) field blank and one (1) trip blank sample were also collected for QA/QC purposes. The laboratory did not report any irregularities with respect to their internal Quality Assurance/Quality Control.

Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in Table 1 through Table 7. **Figure 6** shows the location of samples collected in this investigation. Laboratories and analytical methods are discussed in later sections of this report.

Groundwater Sampling

Groundwater monitoring wells could not be installed during this investigation; therefore no groundwater samples could be collected.

Soil Vapor Sampling

Four (4) soil vapor probes, designated SV-1 through SV-4 were installed to a maximum depth of five feet during this Phase II investigation. SV-1 was installed in the northern-central portion of the site within the historic boundary of the building that once occupied lot 14. SV-2 was installed in the northeastern portion of the site outside the historic boundary. SV-3 was installed in the eastern-central portion of the site closest to the adjacent 2-story commercial property. SV-4 was installed in the southern-central portion of the site within the historic boundary of the building that once occupied lot 11. Four (4) soil vapor samples and one (1) outdoor air sample was collected for chemical analysis during this Phase II investigation. The outdoor air sample was collected from the western-central portion of the site. A summary of the soil vapor point installation and outdoor air sample collection, including location and installation depth, is provided below:

SOIL BORING	LOCATION	INSTALLATION DEPTH (FT BGS)
SV-1	Northern-central portion of the Site within historic property boundary (lot 14) – bedrock was shallow in this area	4
SV-2	Northeastern portion of the Site outside historic property boundary (lot 14)	5
SV-3	Eastern-central of the Site (within lot 12)	5
SV-4	South-central portion of the Site within historic property boundary (lot 11)	5
OA-1	Western-central portion of the Site	5

Each sampling point consisted of a stainless-steel screened implant, fitted with dedicated polyethylene tubing. Each of the implants were 1 ½-inch in diameter. Glass beads were poured into the soil vapor boring location to fully encompass the screen implant, and the boring was sealed with bentonite and quick dry-lock, non-VOC, quick set cement prior to sample collection. Soil vapor sampling locations are shown in **Figure 6**.

In order to ensure the integrity of the borehole seal and to verify that ambient air was 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 soil 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 parts per million (ppm) indicating helium was not detected. Following verification that the surface seal was tight, soil vapor/sub-slab vapor samples were then collected.

The soil vapor probes implants were connected to ¼-inch outer diameter inert Teflon-lined polyethylene tubing which extended above ground surface to allow for purging and sampling. Purging consisted of using a 60-cm^3 plastic syringe to purge approximately 1 to 3 implant volumes (i.e. the volume of the sample probe and tube). The polyethylene tubing extending from the ground was then connected to 6-liter pre-cleaned, passivated, evacuated whole air Summa Canisters, which were used to collect the samples. Each of the canisters was fitted with a flow control valve set to collect the 6-L sample over a period of 2 hours at a rate of less than 0.2 liters per minute.

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 sampling, each Summa canister was labeled and were transmitted under proper chain of custody procedures to Phoenix Environmental Laboratories, Inc. a New York State Department of Health ELAP-certified laboratory (ELAP Certification No. NY11301) for confirmatory laboratory analyses analyzed for VOCs via EPA TO-15.

Soil vapor sample collection data is reported in **Table 6**. Soil vapor and outdoor air sampling logs are included in **Appendix C**. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006.*

Chemical Analysis

Chemical analytical work presented in this Phase II investigation has been performed in the following manner:

Factor	Description

Quality Assurance Officer	The chemical analytical quality assurance is directed by Mark E. Robbins.
Chemical Analytical Laboratory	Chemical analytical laboratory used in the Phase II investigation is NYS ELAP certified and was York Analytical Laboratories, Inc. located at 120 Research Drive in Stratford, Connecticut.
Chemical Analytical Methods	Soil analytical methods: • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); Soil vapor and outdoor air analytical methods: • VOCs by TO-15 VOC parameters.

Results of Chemical Analyses

Laboratory data for soil, soil vapor and ambient air are summarized in **Table 1** through **Table 6**. QA/QC sample results for the field and trip blanks are provided in **Table 7**. Laboratory analytical data reports for all samples evaluated in this Phase II Investigation Report are provided in digital form in **Appendix D**.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

The Site is located in the northern central portion of Bronx, New York. The elevation of the Site is approximately 50 feet above mean sea level based on the USGS 7.5-Minute Topographic Map for the Flushing, New York Quadrangle (1995).

Stratigraphy

The ground surfaces in the vicinity if the Site consists of asphalt and concrete whereas the Site itself, consists of unpaved soils with low vegetation. The stratigraphy of the Site is classified as medium to fine-grained soil and fill material with asphalt and gravel mixed in from 0 to 2 feet below grade. This layer is underlain by clayey soil and sandy soil down to bedrock which is surficial in the western portion of the site and extends to a depth of 14 feet bgs in the eastern portion.

Hydrogeology

Although several attempts were made, groundwater wells could not be installed as part of this investigation. Based on the surface topography and the location of the Site relative to the Bronx River (located 0/33 miles away), it is estimated that the direction of groundwater flow in the area of the Site is to the south-southwest.

5.2 Soil Chemistry

Soil samples collected by HydroTech during the Phase II investigation performed on May 30, 2018 were compared to the New York State Department of Environmental Conservation (NYSDEC) 6NYCRR Part 375 Section 6.8 Unrestricted Use Unrestricted Use Soil Cleanup Objectives (UUSCOs) (also identified as Track 1 SCOs) and Restricted Residential Use SCOs (RRSCOs) (also identified as Track 2 SCOs). Overall, the soil chemistry was unremarkable and the analytical results indicated the following:

1. Soil samples did not contain any volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs) or poly-carbonated biphenyls (PCBs) in exceedance of the NYSDEC Part 375 UUSCOs.
2. Several pesticides, including alpha-Chlordane, Heptachlor, and 4,4’-DDT, were detected in exceedance of UUSCOs in four of the five shallow samples at a maximum concentration of 0.613 mg/Kg (alpha-Chlorodane in SB-5). A single detection was identified in exceedance of UUSCOs in the deep sample for SB-3 (alpha-Chlordane at a

concentration of 0.117). All of the pesticide exceedances were below the RRSCO standards.

3. Several metals, including Chromium (Trivalent), Arsenic, Lead, Copper and Zinc were identified in exceedance of UUSCOs at a maximum concentration of 225 mg/Kg (lead in SB-1), mostly in shallow soil, in three of the five borings. Chromium (Trivalent) and Nickel were identified in the deep samples for SB-1 and SB-4 at a maximum concentration of 44.6 mg/Kg (Chromium (Trivalent) for SB-4). All of the metal exceedances were below the RRSCOs.

The development will include full build-out of a three story building with a basement that extends down to 8 feet bgs. Contamination in shallow soil will therefore be excavated as part of the overall development.

Data collected during the Phase II investigation is sufficient to delineate the vertical and horizontal distribution of contaminants in the soil at the Site. The analytical results for the soil sampling is presented in **Table 1** through **Table 7**. **Figure 7** through **Figure 9** show the sample locations and presents the analytical data for all analytes that exceeded NYCEDC 6NYCRR Part 375-6.8 UUSCOs/Track 1 SCOs.

5.3 Groundwater Chemistry

Groundwater samples could not be collected during this Phase II investigation.

5.4 Soil Vapor Chemistry

Soil vapor and outdoor air analytical results were compared to New York State Department of Health (NYSDOH) Final Guidance on Soil Vapor Intrusion (May 2017) Matrix A, B, and C guidance values. Soil vapor and outdoor air samples collected during the Phase II investigation performed by HydroTech on May 30, 2018 indicated petroleum-related VOCs and chlorinated VOCs were present at low concentrations. Petroleum-related VOCs such as Benzene, Toluene, Ethyl Benzene and Xylene (BTEX) were present at concentrations ranging from 27 $\mu g/m^3$ to 300 $\mu g/m^3$ in soil vapor samples and from 66 $\mu g/m^3$ to 270 $\mu g/m^3$ in outdoor/ambient air.

The chlorinated VOC, 1,1,1-trichloroethane was detected in a single soil vapor sample, SV-3, at a concentration of 4.6 $\mu g/m^3$. Tetrachloroethene (PCE) was detected in all of the soil vapor samples at concentrations ranging from 1.6 $\mu g/m^3$ to 5.6 $\mu g/m^3$. PCE was also detected in outdoor air at a concentration of 0.18 µg/m3. The chlorinated VOC, carbon tetrachloride was detected in three samples at concentrations ranging from 0.21 µg/m3 to 0.35 µg/m3. Trichloroethene (TCE) was

detected in two samples, SV-1 and SV-3, at concentrations of 0.42 μg/m^3 and 0.44 μg/m^3. Methylene chloride was detected in three of the soil vapor samples at concentrations ranging from 1.4 μg/m^3 to 4.7 μg/m^3 and in the outdoor air at a concentration of 1.6 μg/m^3. The chlorinated VOCs 1,1-dicloroethene, cis-1,2-dichloroethene, and vinyl chloride were not detected in any of the soil vapor samples or the outdoor air sample. Concentrations of PCE and TCE are below the NYSDOH Guidance matrix values and do not require any monitoring or remediation. 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 6**. **Figure 10** shows the location and posts the values for soil vapor samples with detected concentrations.

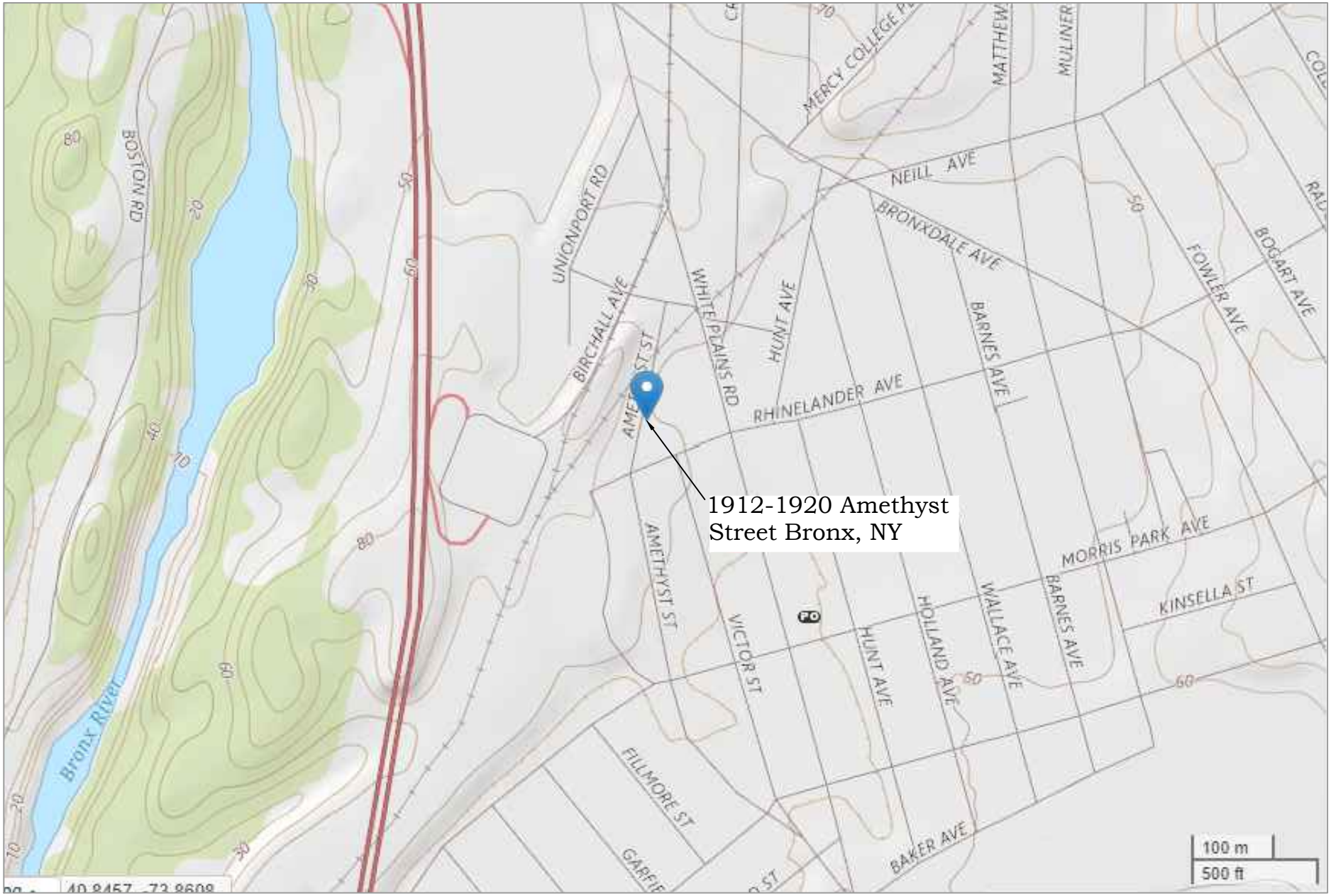
5.5 Prior Activity

Based on an evaluation of the data and information from the Phase II investigation, 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



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HTE Job # 180100

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Reviewed By: D.A
Approved By: T.Z.K
Date: 6/21/2018
Scale: NTS

Title:

FIGURE 1: SITE MAP

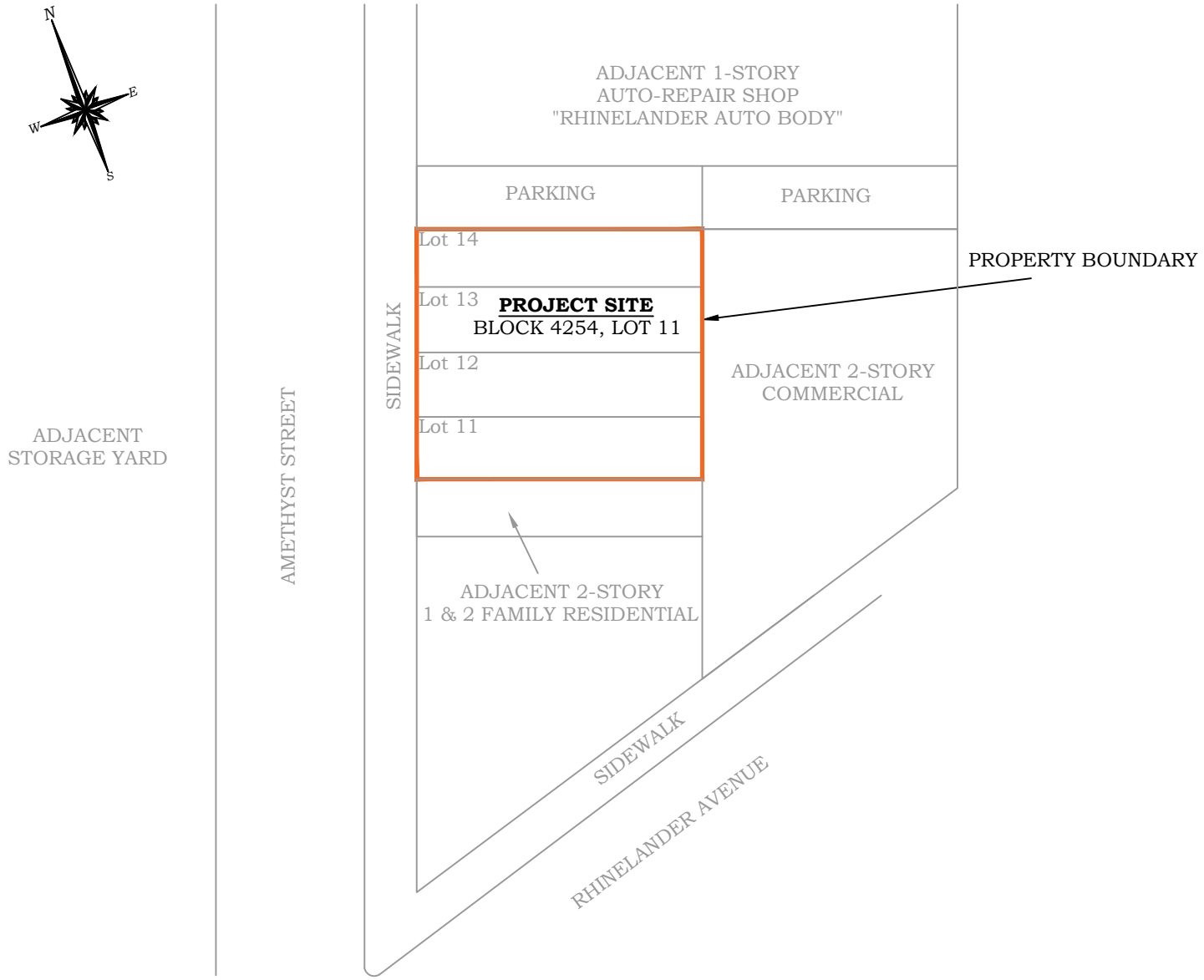

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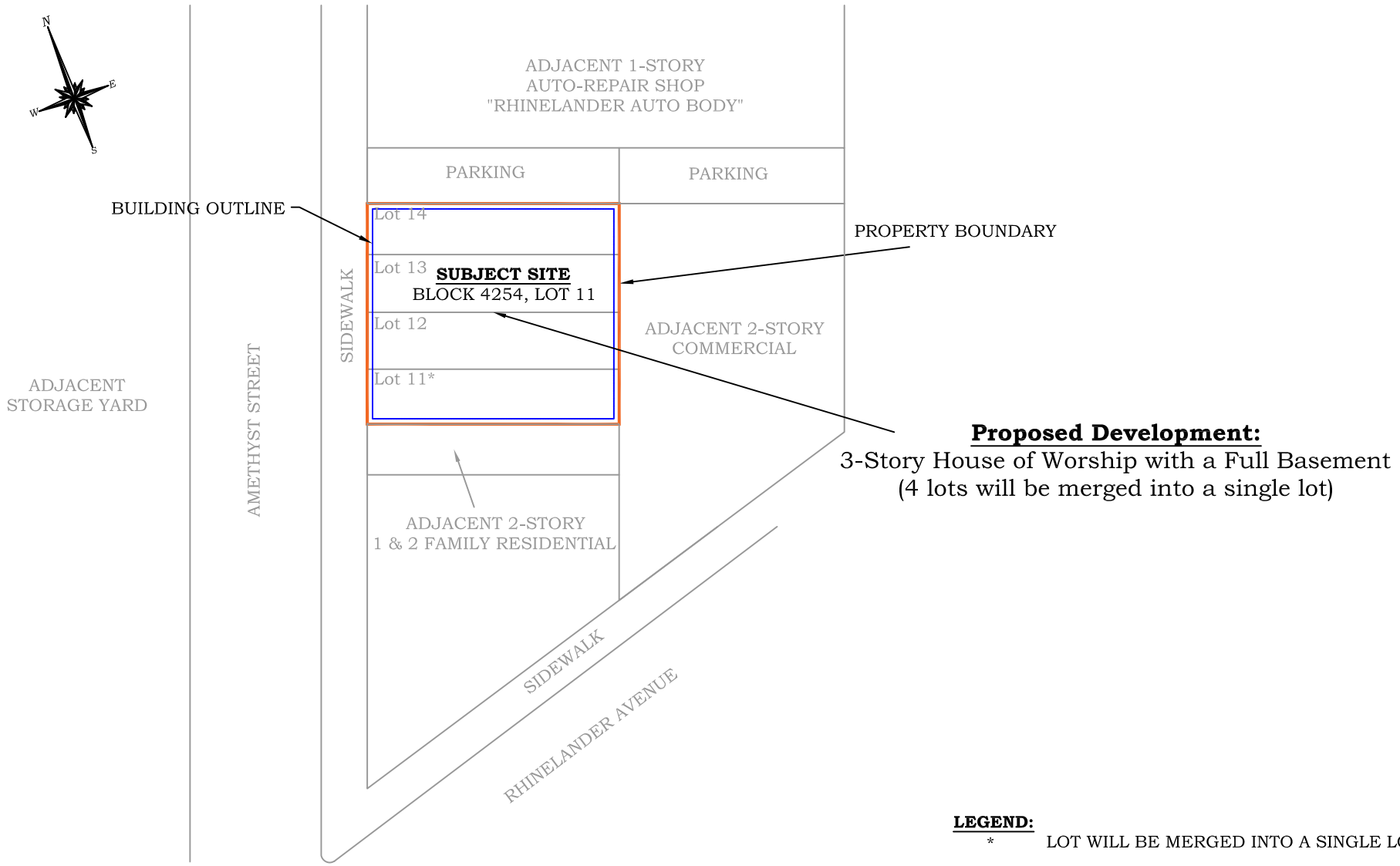
FIGURE 2: SITE BOUNDARY



LEGEND:

* LOT WILL BE MERGED INTO A SINGLE LOT

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FIGURE 3: PROPOSED DEVELOPMENT PLAN

- 1 & 2 Family Residential
- Multi-family Residential
- Mixed Use
- Open space & outdoor recreation
- Commercial
- Institutions
- Industrial
- Parking
- Transportation / Utilities
- Vacant Lots

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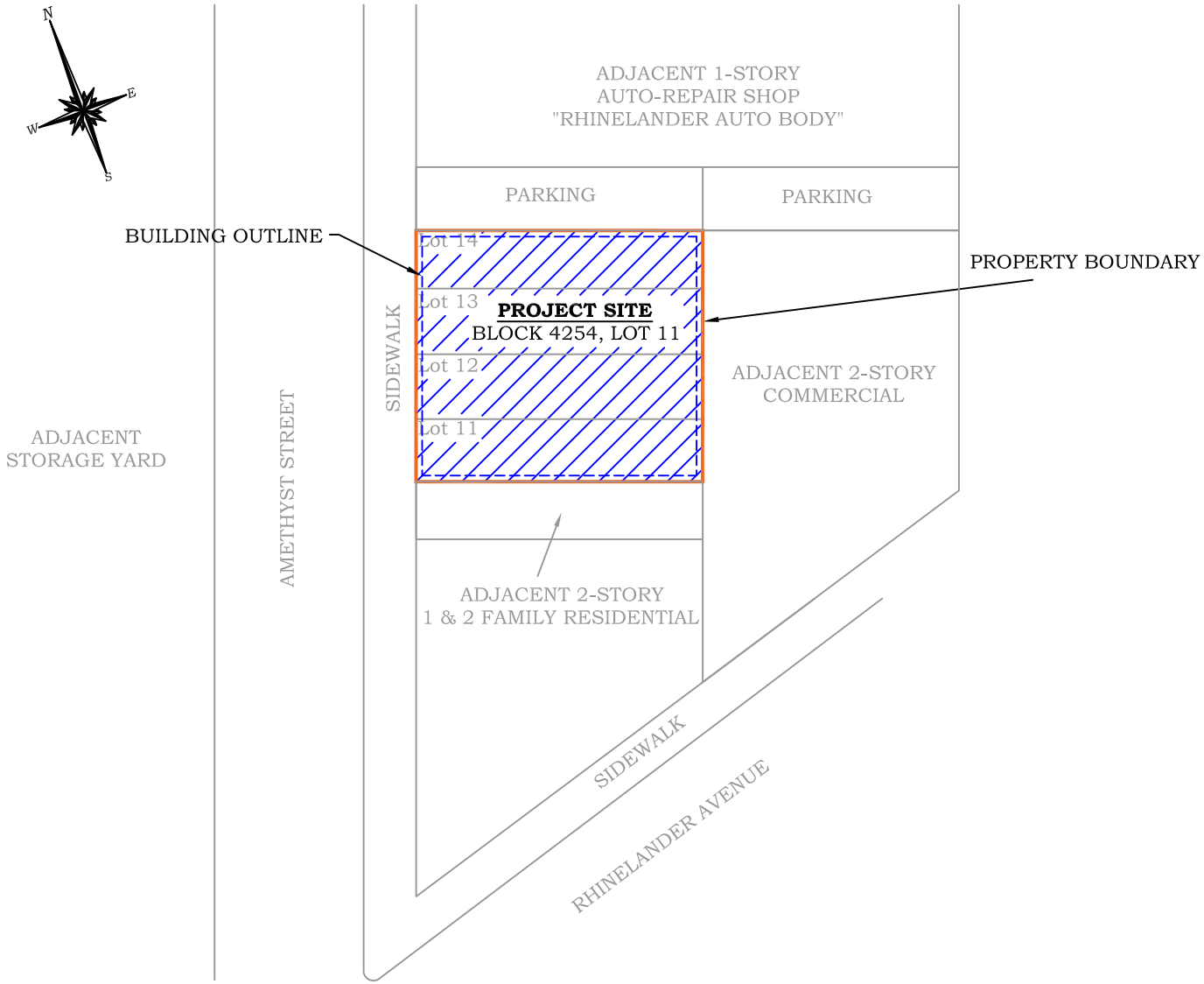
FIGURE 4: SURROUNDING LAND USAGE



LEGEND:

Area of concern – presence of an E-designation for Hazardous Material

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Title:

FIGURE 5: MAP OF AREA OF CONCERN

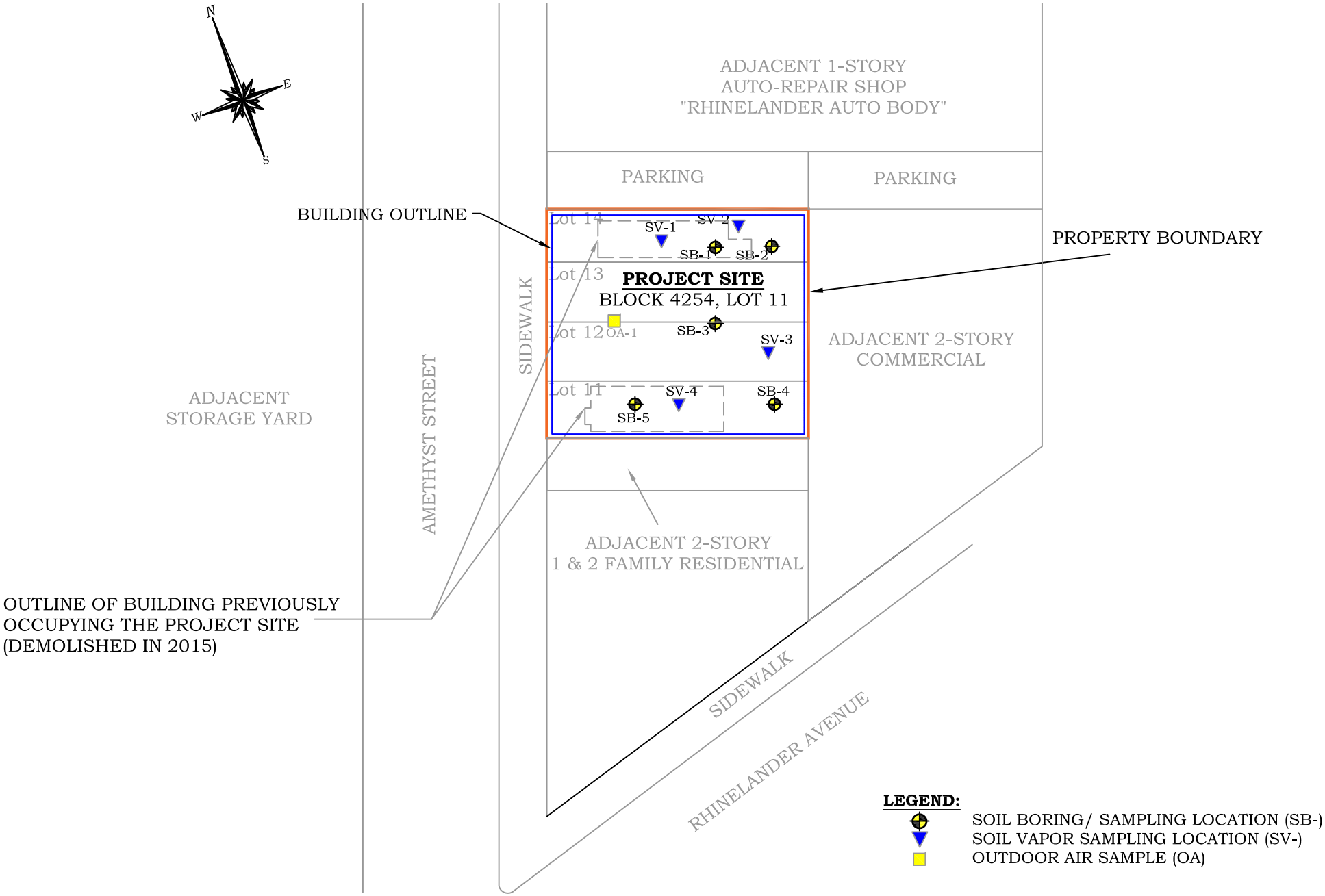

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FIGURE 6: LOCATION OF SOIL BORINGS AND SOIL VAPOR SAMPLES

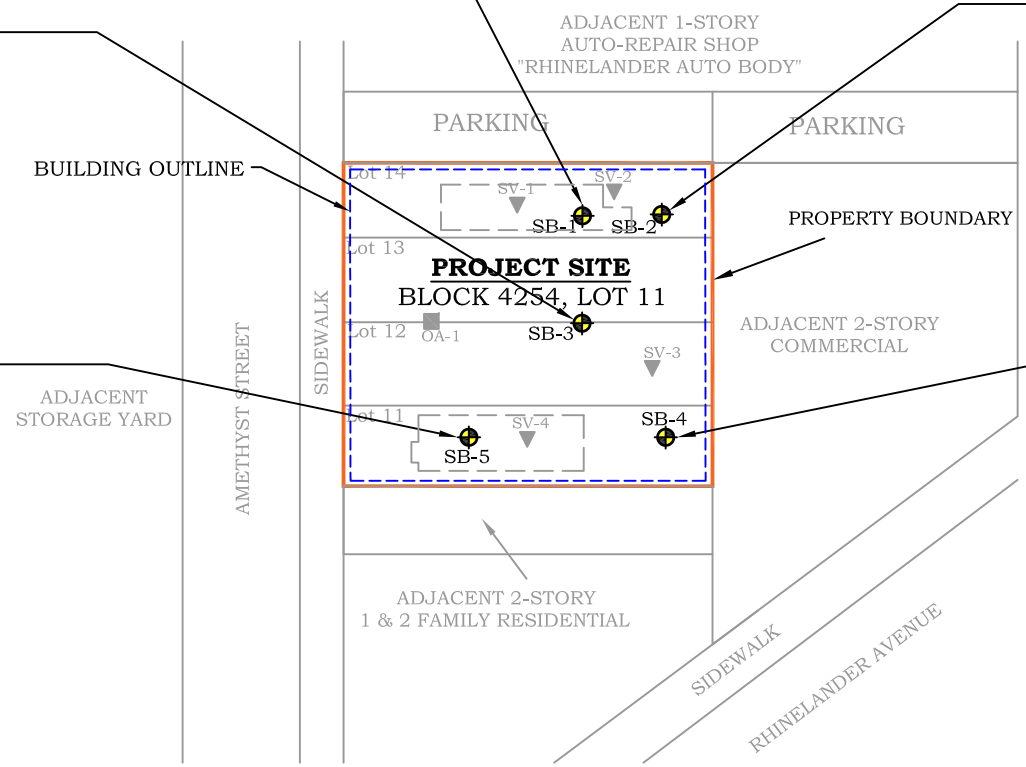
SB-1		
Depth	0'-2'	6'-8'
VOCs	NAS	NAS
SVOCs	NAS	ND
PCBs	ND	ND

SB-2		
Depth	0'-2'	10'-12'
VOCs	NAS	NAS
SVOCs	ND	ND
PCBs	ND	ND

SB-3		
Depth	0'-2'	5'-7'
VOCs	NAS	NAS
SVOCs	NAS	NAS
PCBs	ND	ND

SB-4		
Depth	0'-2'	12'-14'
VOCs	NAS	NAS
SVOCs	NAS	ND
PCBs	ND	ND

SB-5		
Depth	0'-2'	7'-9'
VOCs	ND	NAS
SVOCs	NAS	ND
PCBs	ND	ND



LEGEND:

- SOIL BORING/ SAMPLING LOCATION (SB-)
- SOIL VAPOR SAMPLING LOCATION (SV-)
- OUTDOOR AIR SAMPLE (OA)
- NAS — NOT ABOVE STANDARDS
- ND — NONE DETECTED

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FIGURE 7: MAP OF VOCS/SVOCS/PCBS IN SOIL

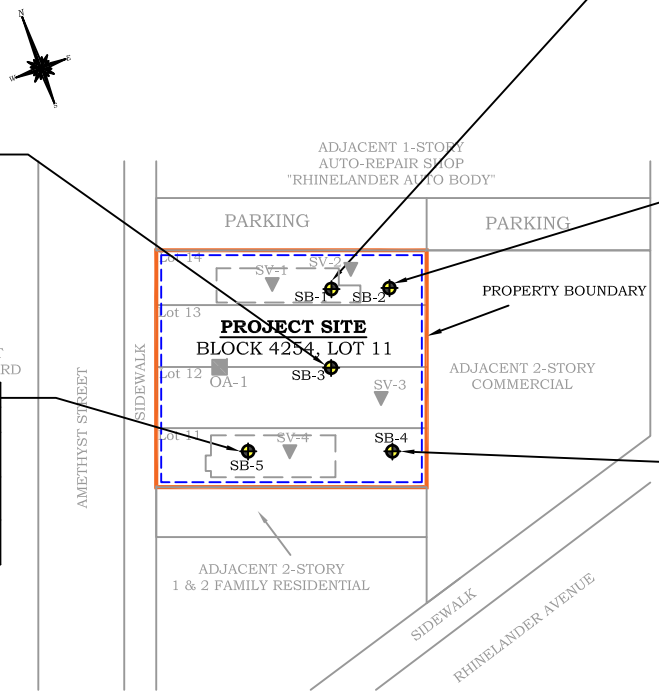
SB-1				
Depth	0'-2'	6'-8'		
Pesticides	mg/Kg	mg/Kg	UUSCO	RRSCO
4,4'-DDT	0.00711	ND	0.0033	7.9
alpha-Chlordane	0.146	ND	0.094	4.2

SB-2				
Depth	0'-2'	10'-12'		
Pesticides	mg/Kg	mg/Kg	UUSCO	RRSCO
4,4'-DDT	0.0628	ND	0.0033	7.9

SB-3				
Depth	0'-2'	5'-7'		
Pesticides	mg/Kg	mg/Kg	UUSCO	RRSCO
alpha-Chlordane	0.325	0.117	0.094	4.2

SB-4		
Depth	0'-2'	12'-14'
Pesticides	NAS	ND

SB-5				
Depth	0'-2'	7'-9'		
Pesticides	mg/Kg	mg/Kg	UUSCO	RRSCO
alpha-Chlordane	0.613	0.00581	0.094	4.2
Heptachlor	0.0561	ND	0.042	2.1



LEGEND:

- SOIL BORING/ SAMPLING LOCATION (SB-)
- SOIL VAPOR SAMPLING LOCATION (SV-)
- OUTDOOR AIR SAMPLE (OA)
- VALUE EXCEEDS UUSCOs
- VALUE EXCEEDS RRSCOs
- NAS — NOT ABOVE STANDARDS
- ND — NONE DETECTED
- UUSCO — UNRESTRICTED USE SOIL CLEAN UP OBJECTIVES
- RRSCSO — RESTRICTED USE SOIL CLEAN UP OBJECTIVES - RESTRICTED RESIDENTIAL

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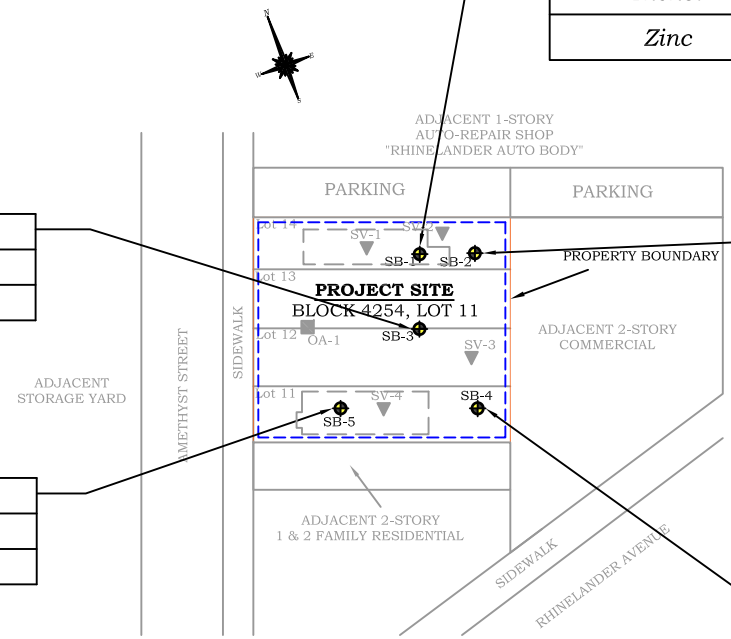
Title:

FIGURE 8: MAP OF PESTICIDES IN SOIL

SB-1				
Depth	0'-2'	6'-8'		
Metals	mg/Kg	mg/Kg	UUSCO	RRSCO
Chromium(Trivalent)	18.4	41.5	30	180
Lead	225	11.5	63	400
Nickel	16.2	34.1	30	310
Zinc	180	68.7	109	10,000



SB-3		
Depth	0'-2'	5'-7'
Metals	NAS	NAS

SB-5		
Depth	0'-2'	7'-9'
Metals	NAS	NAS

SB-2				
Depth	0'-2'	10'-12'		
Metals	mg/Kg	mg/Kg	UUSCO	RRSCO
Copper	66.6	34.7	50	270
Lead	400	4.33	63	400
Zinc	131	57.3	109	10,000

SB-4				
Depth	0'-2'	12'-14'		
Metals	mg/Kg	mg/Kg	UUSCO	RRSCO
Arsenic	13.2	1.09	13	16
Chromium(Trivalent)	19.1	44.6	30	180
Lead	194	5.36	63	400
Zinc	149	45.5	109	10,000

LEGEND:

- SOIL BORING/ SAMPLING LOCATION (SB-)
- SOIL VAPOR SAMPLING LOCATION (SV-)
- OUTDOOR AIR SAMPLE
- VALUE EXCEEDS UUSCOs
- VALUE EXCEEDS RRSCOs
- NAS — NOT ABOVE STANDARDS
- ND — NONE DETECTED
- UUSCO — UNRESTRICTED USE SOIL CLEAN UP OBJECTIVES
- RRSCSO — RESTRICTED USE SOIL CLEAN UP OBJECTIVES - RESTRICTED RESIDENTIAL

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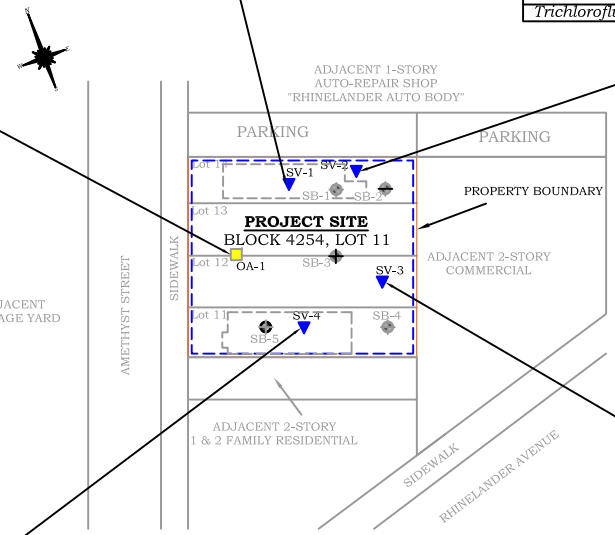
Title:

FIGURE 9: MAP OF METALS IN SOIL

SV-1	
5/30/18	
Compound	µg/m³
1,2,4-Trimethylbenzene	180
1,3,5-Trimethylbenzene	41
1,3-Butadiene	16
2-Butanone	13
2-Hexanone	2.500
Acetone	140
Benzene	71
Carbon disulfide	7
Carbon tetrachloride	0.440
Chloroform	21
Cyclohexane	21
Dichlorodifluoromethane	1.500
Ethyl Benzene	95
Isopropanol	2.600
Methylene chloride	1.400
n-Heptane	44
n-Hexane	80
o-Xylene	130
p- & m- Xylenes	400
p-Ethyltoluene	150
Propylene	110
Tetrachloroethylene	5.600
Tetrahydrofuran	81
Toluene	300
Trichloroethylene	1.800
Trichlorofluoromethane (Freon 11)	0.990

SV-2	
5/30/18	
Compound	µg/m³
1,2,4-Trimethylbenzene	190
1,3,5-Trimethylbenzene	40
2-Butanone	6.800
Acetone	59
Benzene	27
Carbon disulfide	1
Chloroform	3.900
Cyclohexane	9.800
Dichlorodifluoromethane	2.500
Ethyl acetate	2.200
Ethyl Benzene	71
Isopropanol	1.200
Methylene chloride	6.800
n-Heptane	26
n-Hexane	32
o-Xylene	100
p- & m- Xylenes	320
p-Ethyltoluene	150
Propylene	2.200
Styrene	23
Tetrachloroethylene	1.600
Tetrahydrofuran	30
Toluene	230
Trichlorofluoromethane (Freon 11)	1.800

OA-1	
5/30/18	
Compound	µg/m³
1,2,4-Trimethylbenzene	1.100
1,3,5-Trimethylbenzene	0.370
2-Butanone	0.520
Acetone	4.200
Benzene	0.600
Carbon tetrachloride	0.230
Chloromethane	0.780
Dichlorodifluoromethane	1.100
Ethyl Benzene	0.510
Isopropanol	0.540
Methylene chloride	1.600
o-Xylene	0.650
p- & m- Xylenes	2
p-Ethyltoluene	1
Propylene	0.170
Tetrachloroethylene	0.180
Toluene	2.300
Trichlorofluoromethane (Freon 11)	0.630



SV-3	
5/30/18	
Compound	µg/m³
1,1,1-Trichloroethane	4.600
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	1.600
1,2,4-Trimethylbenzene	230
1,3,5-Trimethylbenzene	51
1,3-Butadiene	18
2-Butanone	11
Acetone	110
Benzene	66
Carbon disulfide	22
Carbon tetrachloride	0.420
Chloroform	18
Cyclohexane	39
Dichlorodifluoromethane	1.600
Ethyl Benzene	100
n-Heptane	69
n-Hexane	160
o-Xylene	140
p- & m- Xylenes	440
p-Ethyltoluene	190
Propylene	130
Tetrachloroethylene	4.900
Tetrahydrofuran	130
Toluene	270
Trichloroethylene	1.700
Trichlorofluoromethane (Freon 11)	19

SV-4	
5/30/18	
Compound	µg/m³
1,2,4-Trimethylbenzene	190
1,3,5-Trimethylbenzene	43
2-Butanone	8.500
2-Hexanone	2.400
Acetone	84
Benzene	63
Carbon disulfide	9.600
Chloroform	19
Cyclohexane	12
Dichlorodifluoromethane	3.300
Ethyl Benzene	84
Methylene chloride	4.700
n-Heptane	25
n-Hexane	35
o-Xylene	120
p- & m- Xylenes	360
p-Ethyltoluene	160
Propylene	39
Styrene	25
Tetrachloroethylene	4.200
Tetrahydrofuran	60
Toluene	280
Trichlorofluoromethane (Freon 11)	9.200

LEGEND:

- SOIL BORING/ SAMPLING LOCATION (SB-)
- SOIL VAPOR SAMPLING LOCATION (SV-)
- OUTDOOR AIR SAMPLE

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Title:

FIGURE 10: MAP OF SOIL VAPOR RESULTS

Tables

Table 1
Soil Sample Analytical Results for VOCs
1912-1920 Amethyst Street, Bronx NY 10462

Sample ID	SB-1 (0-2)		SB-1 (6-8)		SB-2 (0-2)		SB-2 (10-12)		SB-3 (0-2)	
Sampling Date	5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018	
Client Matrix	Soil		Soil		Soil		Soil		Soil	
Compound	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Units	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	
1,1,1,2-Tetrachloroethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,1,1-Trichloroethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,1,2,2-Tetrachloroethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,1,2-Trichloroethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,1-Dichloroethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,1-Dichloroethylene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,2,3-Trichlorobenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,2,3-Trichloropropane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,2,4-Trichlorobenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,2,4-Trimethylbenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,2-Dibromo-3-chloropropane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,2-Dibromoethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,2-Dichlorobenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,2-Dichloroethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,2-Dichloropropane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,3,5-Trimethylbenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,3-Dichlorobenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,4-Dichlorobenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
1,4-Dioxane	0.0480	U	0.0390	U	0.0220	U	0.0420	U	0.0610	U
2-Butanone	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
2-Hexanone	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
4-Methyl-2-pentanone	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Acetone	**0.0120**		**0.0190**		**0.00290**	J	**0.0230**		**0.0390**	
Acrolein	0.00480	U	0.00390	U	0.00220	U	0.00420	U	0.00610	U
Acrylonitrile	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Benzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Bromochloromethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Bromodichloromethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Bromoform	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Bromomethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Carbon disulfide	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Carbon tetrachloride	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Chlorobenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Chloroethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Chloroform	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Chloromethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
cis-1,2-Dichloroethylene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
cis-1,3-Dichloropropylene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Cyclohexane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Dibromochloromethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Dibromomethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Dichlorodifluoromethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Ethyl Benzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Hexachlorobutadiene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Isopropylbenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Methyl acetate	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Methyl tert-butyl ether (MTBE)	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Methylcyclohexane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Methylene chloride	**0.00540**	J	**0.00520**	J	0.00220	U	**0.00860**		**0.0100**	J
n-Butylbenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
n-Propylbenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
o-Xylene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
p- & m- Xylenes	0.00480	U	0.00390	U	0.00220	U	0.00420	U	0.00610	U
p-Isopropyltoluene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
sec-Butylbenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Styrene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
tert-Butyl alcohol (TBA)	0.00240	U	**0.00550**	J	0.00110	U	**0.00740**	J	**0.0170**	
tert-Butylbenzene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Tetrachloroethylene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Toluene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
trans-1,2-Dichloroethylene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
trans-1,3-Dichloropropylene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
trans-1,4-dichloro-2-butene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Trichloroethylene	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Trichlorofluoromethane	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Vinyl Chloride	0.00240	U	0.00190	U	0.00110	U	0.00210	U	0.00300	U
Total VOCs	**0.01740**		**0.02970**		**0.00290**		**0.03900**		**0.06600**	

Sample ID	SB-3 (5-7)		SB-4 (0-2)		SB-4 (12-14)		SB-5 (0-2)		SB-5 (7-9)		NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives- Commercial
Sampling Date	5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018				
Client Matrix	Soil		Soil		Soil		Soil		Soil				
Compound	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q			
Units	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	mg/Kg	mg/Kg
1,1,1,2-Tetrachloroethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
1,1,1-Trichloroethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.68	100	500
1,1,2,2-Tetrachloroethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
1,1,2-Trichloroethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
1,1-Dichloroethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.27	26	240
1,1-Dichloroethylene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.33	100	500
1,2,3-Trichlorobenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
1,2,3-Trichloropropane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
1,2,4-Trichlorobenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
1,2,4-Trimethylbenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	3.6	52	190
1,2-Dibromo-3-chloropropane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
1,2-Dibromoethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
1,2-Dichlorobenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	1.1	100	500
1,2-Dichloroethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.02	3.1	30
1,2-Dichloropropane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
1,3,5-Trimethylbenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	8.4	52	190
1,3-Dichlorobenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	2.4	49	280
1,4-Dichlorobenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	1.8	13	130
1,4-Dioxane	0.0460	U	0.0430	U	0.0520	U	0.0540	U	0.0430	U	0.1	13	130
2-Butanone	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.12	100	500
2-Hexanone	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
4-Methyl-2-pentanone	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Acetone	**0.0150**		**0.00820**	J	**0.0260**		0.00540	U	**0.00940**		0.05	100	500
Acrolein	0.00460	U	0.00430	U	0.00520	U	0.00540	U	0.00430	U	~	~	~
Acrylonitrile	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Benzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.06	4.8	44
Bromochloromethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Bromodichloromethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Bromoform	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Bromomethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Carbon disulfide	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Carbon tetrachloride	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.76	2.4	22
Chlorobenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	1.1	100	500
Chloroethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Chloroform	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.37	49	350
Chloromethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
cis-1,2-Dichloroethylene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.25	100	500
cis-1,3-Dichloropropylene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Cyclohexane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Dibromochloromethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Dibromomethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Dichlorodifluoromethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Ethyl Benzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	1	41	390
Hexachlorobutadiene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Isopropylbenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Methyl acetate	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Methyl tert-butyl ether (MTBE)	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.93	100	500
Methylcyclohexane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Methylene chloride	**0.00510**	J	**0.00470**	J	**0.00780**	J	0.00540	U	0.00430	U	0.05	100	500
n-Butylbenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	12	100	500
n-Propylbenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	3.9	100	500
o-Xylene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
p- & m- Xylenes	0.00460	U	0.00430	U	0.00520	U	0.00540	U	0.00430	U	~	~	~
p-Isopropyltoluene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
sec-Butylbenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	11	100	500
Styrene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
tert-Butyl alcohol (TBA)	0.00230	U	0.00220	U	0.00260	U	0.00270	U	**0.00330**	J	~	~	~
tert-Butylbenzene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	5.9	100	500
Tetrachloroethylene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	1.3	19	150
Toluene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.7	100	500
trans-1,2-Dichloroethylene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.19	100	500
trans-1,3-Dichloropropylene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
trans-1,4-dichloro-2-butene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Trichloroethylene	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.47	21	200
Trichlorofluoromethane	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	~	~	~
Vinyl Chloride	0.00230	U	0.00220	U	0.00260	U	0.00270	U	0.00210	U	0.02	0.9	13
Total VOCs	**0.02010**		**0.01290**		**0.0338**		ND		**0.01270**		NS	NS	NS

NOTES:

Q is the Qualifier Column with definitions as follows:
J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated
B=analyte found in the analysis batch blank
U=analyte not detected at or above the level indicated
NS=this indicates that no regulatory limit has been established for this analyte
ND=analyte not detected at or above the level indicated

Table 2
Soil Sample Analytical Results for SVOCs
1912-1920 Amethyst Street, Bronx NY 10462

Sample ID	SB-1 (0-2)		SB-1 (6-8)		SB-2 (0-2)		SB-2 (10-12)		SB-3 (0-2)		SB-3 (5-7)		SB-4 (0-2)		SB-4 (12-14)		SB-5 (0-2)		SB-5 (7-9)		NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives- Commercial
Sampling Date	5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018				
Client Matrix	Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil				
Compound	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q			
Units	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	mg/Kg	mg/Kg
1,1-Biphenyl	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
1,2,4,5-Tetrachlorobenzene	0.458	U	0.0879	U	0.0946	U	0.0920	U	0.438	U	0.442	U	0.0935	U	0.0907	U	0.0962	U	0.0891	U	~	~	~
1,2,4-Trichlorobenzene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
1,2-Dichlorobenzene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	1.1	100	500
1,2-Diphenylhydrazine (as Azobenzene)	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
1,3-Dichlorobenzene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	2.4	49	280
1,4-Dichlorobenzene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	1.8	13	130
2,3,4,6-Tetrachlorophenol	0.458	U	0.0879	U	0.0946	U	0.0920	U	0.438	U	0.442	U	0.0935	U	0.0907	U	0.0962	U	0.0891	U	~	~	~
2,4,5-Trichlorophenol	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
2,4,6-Trichlorophenol	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
2,4-Dichlorophenol	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
2,4-Dimethylphenol	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
2,4-Dinitrophenol	0.458	U	0.0879	U	0.0946	U	0.0920	U	0.438	U	0.442	U	0.0935	U	0.0907	U	0.0962	U	0.0891	U	~	~	~
2,4-Dinitrotoluene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
2,6-Dinitrotoluene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
2-Chloronaphthalene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
2-Chlorophenol	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
2-Methylnaphthalene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
2-Methylphenol	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	0.33	100	500
2-Nitroaniline	0.458	U	0.0879	U	0.0946	U	0.0920	U	0.438	U	0.442	U	0.0935	U	0.0907	U	0.0962	U	0.0891	U	~	~	~
2-Nitrophenol	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
3- & 4-Methylphenols	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
3,3-Dichlorobenzidine	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
3-Nitroaniline	0.458	U	0.0879	U	0.0946	U	0.0920	U	0.438	U	0.442	U	0.0935	U	0.0907	U	0.0962	U	0.0891	U	~	~	~
4,6-Dinitro-2-methylphenol	0.458	U	0.0879	U	0.0946	U	0.0920	U	0.438	U	0.442	U	0.0935	U	0.0907	U	0.0962	U	0.0891	U	~	~	~
4-Bromophenyl phenyl ether	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
4-Chloro-3-methylphenol	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
4-Chloroaniline	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
4-Chlorophenyl phenyl ether	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
4-Nitroaniline	0.458	U	0.0879	U	0.0946	U	0.0920	U	0.438	U	0.442	U	0.0935	U	0.0907	U	0.0962	U	0.0891	U	~	~	~
4-Nitrophenol	0.458	U	0.0879	U	0.0946	U	0.0920	U	0.438	U	0.442	U	0.0935	U	0.0907	U	0.0962	U	0.0891	U	~	~	~
Acenaphthene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	20	100	500
Acenaphthylene	0.230	U	0.0441	U	**0.0665**	JD	0.0461	U	0.220	U	0.222	U	**0.103**	D	0.0454	U	0.0482	U	0.0447	U	100	100	500
Acetophenone	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Aniline	0.917	U	0.176	U	0.189	U	0.184	U	0.877	U	0.886	U	0.187	U	0.182	U	0.193	U	0.178	U	~	~	~
Anthracene	0.230	U	0.0441	U	**0.0915**	JD	0.0461	U	0.220	U	0.222	U	**0.0687**	JD	0.0454	U	0.0482	U	0.0447	U	100	100	500
Atrazine	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Benzaldehyde	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Benzidine	0.917	U	0.176	U	0.189	U	0.184	U	0.877	U	0.886	U	0.187	U	0.182	U	0.193	U	0.178	U	~	~	~
Benzo(a)anthracene	**0.392**	JD	0.0441	U	**0.429**	D	0.0461	U	0.220	U	**0.290**	JD	**0.329**	D	0.0454	U	0.0482	U	0.0447	U	1	1	5.6
Benzo(a)pyrene	**0.417**	JD	0.0441	U	**0.306**	D	0.0461	U	0.220	U	0.222	U	**0.235**	D	0.0454	U	0.0482	U	0.0447	U	1	1	1
Benzo(b)fluoranthene	**0.447**	JD	0.0441	U	**0.296**	D	0.0461	U	0.220	U	0.222	U	**0.232**	D	0.0454	U	0.0482	U	0.0447	U	1	1	5.6
Benzo(g,h,i)perylene	**0.381**	JD	0.0441	U	**0.258**	D	0.0461	U	0.220	U	0.222	U	**0.196**	D	0.0454	U	0.0482	U	0.0447	U	100	100	500
Benzo(k)fluoranthene	**0.396**	JD	0.0441	U	**0.296**	D	0.0461	U	0.220	U	0.222	U	**0.247**	D	0.0454	U	0.0482	U	0.0447	U	0.8	3.9	56
Benzoic acid	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Benzyl alcohol	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Benzyl butyl phthalate	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Bis(2-chloroethoxy)methane	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Bis(2-chloroethyl)ether	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Bis(2-chloroisopropyl)ether	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Bis(2-ethylhexyl)phthalate	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Caprolactam	0.458	U	0.0879	U	0.0946	U	0.0920	U	0.438	U	0.442	U	0.0935	U	0.0907	U	0.0962	U	0.0891	U	~	~	~
Carbazole	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Chrysene	**0.491**	D	0.0441	U	**0.423**	D	0.0461	U	0.220	U	**0.339**	JD	**0.362**	D	0.0454	U	0.0482	U	0.0447	U	1	3.9	56
Dibenzo(a,h)anthracene	0.230	U	0.0441	U	**0.0567**	JD	0.0461	U	0.220	U	0.222	U	**0.0777**	JD	0.0454	U	0.0482	U	0.0447	U	0.33	0.33	0.56
Dibenzofuran	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	7	59	350
Diethyl phthalate	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Dimethyl phthalate	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Di-n-butyl phthalate	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Di-n-octyl phthalate	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Fluoranthene	**0.718**	D	0.0441	U	**0.871**	D	0.0461	U	0.220	U	**0.484**	D	**0.525**	D	0.0454	U	**0.0546**	JD	0.0447	U	100	100	500
Fluorene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	30	100	500
Hexachlorobenzene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	0.33	1.2	6
Hexachlorobutadiene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Hexachlorocyclopentadiene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Hexachloroethane	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Indeno(1,2,3-cd)pyrene	**0.308**	JD	0.0441	U	**0.225**	D	0.0461	U	0.220	U	0.222	U	**0.188**	D	0.0454	U	0.0482	U	0.0447	U	0.5	0.5	5.6
Isophorone	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Naphthalene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	12	100	500
Nitrobenzene	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
N-Nitrosodimethylamine	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
N-nitroso-di-n-propylamine	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
N-Nitrosodiphenylamine	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	~	~	~
Pentachlorophenol	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	0.8	6.7	6.7
Phenanthrene	**0.385**	JD	0.0441	U	**0.410**	D	0.0461	U	0.220	U	0.222	U	**0.218**	D	0.0454	U	0.0482	U	0.0447	U	100	100	500
Phenol	0.230	U	0.0441	U	0.0474	U	0.0461	U	0.220	U	0.222	U	0.0468	U	0.0454	U	0.0482	U	0.0447	U	0.33	100	500
Pyrene	**1.150**	D	0.0441	U	**1.3500**	D	0.0461	U	**0.350**	JD	**0.774**	D	**0.6310**	D	0.0454	U	**0.1060**	D	0.0447	U	100	100	500
Total SVOCs	**5.085**		ND		**5.079**		ND		**0.350**		**2.773**		**3.412**		ND		**0.161**		ND				

NOTES:

Q is the Qualifier Column with definitions as follows:
J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated
B=analyte found in the analysis batch blank
U=analyte not detected at or above the level indicated
NS=this indicates that no regulatory limit has been established for this analyte
ND=analyte not detected at or above the level indicated

Table 3
Soil Sample Analytical Results for Pesticides
1912-1920 Amethyst Street, Bronx NY 10462

Sample ID	SB-1 (0-2)		SB-1 (6-8)		SB-2 (0-2)		SB-2 (10-12)		SB-3 (0-2)		SB-3 (5-7)		SB-4 (0-2)		SB-4 (12-14)		SB-5 (0-2)		SB-5 (7-9)		NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives- Commercial
Sampling Date	5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018				
Client Matrix	Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil				
Compound	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q			
Units	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	mg/Kg	mg/Kg
4,4'-DDD	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	0.0033	13	92
4,4'-DDE	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	0.0033	8.9	62
4,4'-DDT	**0.00711**	D	0.00174	U	**0.00628**	D	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	0.0033	7.9	47
Aldrin	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	0.005	0.097	0.68
alpha-BHC	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	0.02	0.48	3.4
alpha-Chlordane	**0.146**	DP	0.00174	U	**0.00628**	DP	0.00182	U	**0.325**	DE	**0.117**	DP	**0.0778**	DP	0.00179	U	**0.613**	DP	**0.00581**	DP	0.094	4.2	24
beta-BHC	0.00181	U	0.00174	U	0.00187	U	0.00182	U	**0.00174**	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	0.036	0.36	3
Chlordane, total	**0.229**	D	0.0349	U	0.0373	U	0.0364	U	**0.503**	D	0.183	D	**0.118**	D	0.0358	U	**0.954**	D	0.0353	U	~	~	~
delta-BHC	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	0.04	100	500
Dieldrin	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	0.005	0.2	1.4
Endosulfan I	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	2.4	24	200
Endosulfan II	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	2.4	24	200
Endosulfan sulfate	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	2.4	24	200
Endrin	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	0.014	11	89
Endrin aldehyde	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	~	~	~
Endrin ketone	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	~	~	~
gamma-BHC (Lindane)	0.00181	U	0.00174	U	0.00187	U	0.00182	U	0.00174	U	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	0.1	1.3	9.2
gamma-Chlordane	**0.0832**	D	0.00174	U	**0.00703**	DP	0.00182	U	**0.178**	D	**0.0655**	D	**0.0399**	D	0.00179	U	**0.341**	D	**0.00370**	D	~	~	~
Heptachlor	**0.0112**	DP	0.00174	U	0.00187	U	0.00182	U	**0.0211**	DP	**0.0110**	DP	0.00185	U	0.00179	U	**0.0561**	D	0.00177	U	0.042	2.1	15
Heptachlor epoxide	0.00181	U	0.00174	U	0.00187	U	0.00182	U	**0.0402**	D	0.00175	U	0.00185	U	0.00179	U	0.00951	U	0.00177	U	~	~	~
Methoxychlor	0.00905	U	0.00871	U	0.00933	U	0.00911	U	0.00868	U	0.00877	U	0.00926	U	0.00896	U	0.0476	U	0.00883	U	~	~	~
Toxaphene	0.0916	U	0.0882	U	0.0944	U	0.0922	U	0.0878	U	0.0888	U	0.0937	U	0.0907	U	0.482	U	0.0894	U	~	~	~

NOTES:

Q is the Qualifier Column with definitions as follows:
D=result is from an analysis that required a dilution
P=this flag is used for pesticide and PCB (Aroclor) target compounds when there is a % difference for detected concentrations that exceed method dictated limits between the two GC columns used for analysis
U=analyte not detected at or above the level indicated
NS=this indicates that no regulatory limit has been established for this analyte
ND=analyte not detected at or above the level indicated
= sample exceeds NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives

Table 4
Soil Sample Analytical Results for Metals
1912-1920 Amethyst Street, Bronx NY 10462

Sample ID	SB-1 (0-2)		SB-1 (6-8)		SB-2 (0-2)		SB-2 (10-12)		SB-3 (0-2)		SB-3 (5-7)		SB-4 (0-2)		SB-4 (12-14)		SB-5 (0-2)		SB-5 (7-9)		NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives- Commercial
Sampling Date	5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018				
Client Matrix	Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil				
Compound	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q			
Units	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	mg/Kg	mg/Kg
Aluminum	9,440		23,900		11,900		14,500		5,620		9,360		8,700		13,900		15,400		8,390		~	~	~
Antimony	1.240		2.240		1.350		1.300		0.527	U	1.130		1.160		1.650		1.370		1.020		~	~	~
Arsenic	4.310		1.060	U	9.050		1.110	U	2		1.060	U	13.200		1.090	U	1.580		1.070	U	13	16	16
Barium	146		173		214		143		42.600		79.100		91.100		116		71.300		72.600		350	400	400
Beryllium	0.110	U	0.106	U	0.113	U	0.111	U	0.105	U	0.106	U	0.113	U	0.109	U	0.116	U	0.107	U	7.2	72	590
Cadmium	0.394		0.336		0.340	U	0.332	U	0.322		0.319	U	0.529		0.337		0.347	U	0.322	U	2.5	4.3	9.3
Calcium	16,800		2,600		1,480		646		36,100		9,580		14,000		1,480		3,020		1,140		~	~	~
Chromium	18.400		41.500		25.100		24.300		10		21.600		19.100		44.600		28.400		16.300		~	~	~
Chromium, Hexavalent	0.551	U	0.529	U	0.567	U	0.553	U	0.527	U	0.532	U	0.563	U	0.544	U	0.579	U	0.536	U	1	110	400
Chromium, Trivalent	18.400		41.500		25.100		24.300		10		21.600		19.100		44.600		28.400		16.300		30	180	1500
Cobalt	8.670		18.200		9.220		13.300		6.750		9.930		6.720		15		11.800		10.200		~	~	~
Copper	35.400		42.300		66.600		34.700		46.700		34.600		41.100		34.600		18		28.300		50	270	270
Iron	14,300		31,100		19,700		20,900		12,700		17,500		13,400		23,000		22,000		13,400		~	~	~
Lead	225		11.500		400		4.330		88.100		54.300		194		5.360		20.100		2.720		63	400	1000
Magnesium	6,540		8,060		3,460		4,850		20,000		7,350		3,580		6,900		3,940		3,620		~	~	~
Manganese	285		310		283		472		191		308		266		508		387		260		1600	2000	10000
Mercury	0.0364	U	0.0349	U	0.166		0.0365	U	0.0348	U	0.0351	U	0.0372	U	0.0359	U	0.0382	U	0.0354	U	0.18	0.81	2.8
Nickel	16.200		34.100		20.800		23.800		10.700		26		14.800		24.100		21.600		19.100		30	310	310
Potassium	1,020	B	6,570	B	1,540	B	4,640	B	882	B	2,970	B	1,050	B	4,010	B	1,220	B	2,540	B	~	~	~
Selenium	1.100	U	1.060	U	1.130	U	1.110	U	3.850		1.060	U	1.130	U	1.090	U	1.160	U	1.070	U	3.9	180	1500
Silver	0.551	U	0.529	U	0.567	U	0.553	U	0.527	U	0.532	U	0.563	U	0.544	U	0.579	U	0.536	U	2	180	1500
Sodium	117	B	257	B	107	B	119	B	223	B	167	B	95.100	B	187	B	107	B	146	B	~	~	~
Thallium	1.100	U	1.060	U	1.130	U	1.110	U	1.050	U	1.060	U	1.130	U	1.090	U	1.160	U	1.070	U	~	~	~
Vanadium	31		54.400		31.600		31.200		39.700		29.300		28.900		42		35.600		20.600		~	~	~
Zinc	180		68.700		131		57.300		71.600		63.400		149		45.500		41.200		30.500		109	10000	10000

NOTES:

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J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated
U=analyte not detected at or above the level indicated
B=analyte found in the analysis batch blank
E=result is estimated and cannot be accurately reported due to levels encountered or interferences
P=this flag is used for pesticide and PCB (Aroclor) target compounds when there is a % difference for detected concentrations that exceed method dictated limits between the two GC columns used for analysis
NT=this indicates the analyte was not a target for this sample
~=this indicates that no regulatory limit has been established for this analyte
= sample exceeds NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives

Table 5
Soil Sample Analytical Results for PCBs
1912-1920 Amethyst Street, Bronx NY 10462

Sample ID	SB-1 (0-2)		SB-1 (6-8)		SB-2 (0-2)		SB-2 (10-12)		SB-3 (0-2)		SB-3 (5-7)		SB-4 (0-2)		SB-4 (12-14)		SB-5 (0-2)		SB-5 (7-9)		NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives- Commercial
Sampling Date	5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018		5/30/2018				
Client Matrix	Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil				
Compound	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q			
Units	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	mg/Kg	mg/Kg
Aroclor 1016	0.0183	U	0.0176	U	0.0188	U	0.0184	U	0.0175	U	0.0177	U	0.0187	U	0.0181	U	0.0192	U	0.0178	U	~	~	~
Aroclor 1221	0.0183	U	0.0176	U	0.0188	U	0.0184	U	0.0175	U	0.0177	U	0.0187	U	0.0181	U	0.0192	U	0.0178	U	~	~	~
Aroclor 1232	0.0183	U	0.0176	U	0.0188	U	0.0184	U	0.0175	U	0.0177	U	0.0187	U	0.0181	U	0.0192	U	0.0178	U	~	~	~
Aroclor 1242	0.0183	U	0.0176	U	0.0188	U	0.0184	U	0.0175	U	0.0177	U	0.0187	U	0.0181	U	0.0192	U	0.0178	U	~	~	~
Aroclor 1248	0.0183	U	0.0176	U	0.0188	U	0.0184	U	0.0175	U	0.0177	U	0.0187	U	0.0181	U	0.0192	U	0.0178	U	~	~	~
Aroclor 1254	0.0183	U	0.0176	U	0.0188	U	0.0184	U	0.0175	U	0.0177	U	0.0187	U	0.0181	U	0.0192	U	0.0178	U	~	~	~
Aroclor 1260	0.0183	U	0.0176	U	0.0188	U	0.0184	U	0.0175	U	0.0177	U	0.0187	U	0.0181	U	0.0192	U	0.0178	U	~	~	~
Total PCBs	0.0183	U	0.0176	U	0.0188	U	0.0184	U	0.0175	U	0.0177	U	0.0187	U	0.0181	U	0.0192	U	0.0178	U	0.1	1	1

NOTES:

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B=analyte found in the analysis batch blank
E=result is estimated and cannot be accurately reported due to levels encountered or interferences
P=this flag is used for pesticide and PCB (Aroclor) target compounds when there is a % difference for detected concentrations that exceed method dictated limits between the two GC columns used for analysis
NT=this indicates the analyte was not a target for this sample
~=this indicates that no regulatory limit has been established for this analyte

Table 6
Soil Sample Analytical Results for Soil Vapor & Outdoor Air
1912-1920 Amethyst Street, Bronx NY 10462

Sample ID	**SV-1**		**SV-2**		**SV-3**		**SV-4**		**Ambient Air**	
Sampling Date	**5/30/2018**		**5/30/2018**		**5/30/2018**		**5/30/2018**		**5/30/2018**	
Client Matrix	**Soil Vapor**		**Soil Vapor**		**Soil Vapor**		**Soil Vapor**		**Air**	
Compound	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Units	ug/m3		ug/m3		ug/m3		ug/m3		ug/m3	
1,1,1,2-Tetrachloroethane	1.200	U	1	U	1.100	U	1.100	U	0.370	U
1,1,1-Trichloroethane	0.960	U	0.820	U	**4.600**	D	0.870	U	0.290	U
1,1,2,2-Tetrachloroethane	1.200	U	1	U	1.100	U	1.100	U	0.370	U
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113	1.400	U	1.200	U	1.600	D	1.200	U	0.410	U
1,1,2-Trichloroethane	0.960	U	0.820	U	0.900	U	0.870	U	0.290	U
1,1-Dichloroethane	0.710	U	0.610	U	0.670	U	0.650	U	0.220	U
1,1-Dichloroethylene	0.170	U	0.150	U	0.160	U	0.160	U	0.0530	U
1,2,4-Trichlorobenzene	1.300	U	1.100	U	1.200	U	1.200	U	0.400	U
1,2,4-Trimethylbenzene	**180**	D	**190**	D	**230**	D	**190**	D	**1.100**	D
1,2-Dibromoethane	1.400	U	1.200	U	1.300	U	1.200	U	0.410	U
1,2-Dichlorobenzene	1.100	U	0.910	U	0.990	U	0.960	U	0.320	U
1,2-Dichloroethane	0.710	U	0.610	U	0.670	U	0.650	U	0.220	U
1,2-Dichloropropane	0.810	U	0.700	U	0.760	U	0.740	U	0.250	U
1,2-Dichlorotetrafluoroethane	1.200	U	1.100	U	1.200	U	1.100	U	0.370	U
1,3,5-Trimethylbenzene	**41**	D	**40**	D	**51**	D	**43**	D	**0.370**	D
1,3-Butadiene	**16**	D	1	U	**18**	D	1.100	U	0.350	U
1,3-Dichlorobenzene	1.100	U	0.910	U	0.990	U	0.960	U	0.320	U
1,3-Dichloropropane	0.810	U	0.700	U	0.760	U	0.740	U	0.250	U
1,4-Dichlorobenzene	1.100	U	0.910	U	0.990	U	0.960	U	0.320	U
1,4-Dioxane	1.300	U	1.100	U	1.200	U	1.100	U	0.380	U
2-Butanone	**13**	D	**6.800**	D	**11**	D	**8.500**	D	**0.520**	D
2-Hexanone	**2.500**	D	1.200	U	1.400	U	**2.400**	D	0.440	U
3-Chloropropene	2.800	U	2.400	U	2.600	U	2.500	U	0.830	U
4-Methyl-2-pentanone	0.720	U	0.620	U	0.680	U	0.650	U	0.220	U
Acetone	**140**	D	**59**	D	**110**	D	**84**	D	**4.200**	D
Acrylonitrile	0.380	U	0.330	U	0.360	U	0.350	U	0.120	U
Benzene	**71**	D	**27**	D	**66**	D	**63**	D	**0.600**	D
Benzyl chloride	0.910	U	0.780	U	0.860	U	0.830	U	0.280	U
Bromodichloromethane	1.200	U	1	U	1.100	U	1.100	U	0.360	U
Bromoform	1.800	U	1.600	U	1.700	U	1.600	U	0.550	U
Bromomethane	0.680	U	0.590	U	0.640	U	0.620	U	0.210	U
Carbon disulfide	**7**	D	**1**	D	**22**	D	**9.600**	D	0.170	U
Carbon tetrachloride	**0.440**	D	0.240	U	**0.420**	D	0.250	U	**0.230**	D
Chlorobenzene	0.810	U	0.700	U	0.760	U	0.730	U	0.250	U
Chloroethane	0.470	U	0.400	U	0.440	U	0.420	U	0.140	U
Chloroform	**21**	D	**3.900**	D	**18**	D	**19**	D	0.260	U
Chloromethane	0.360	U	0.310	U	0.340	U	0.330	U	**0.780**	D
cis-1,2-Dichloroethylene	0.170	U	0.150	U	0.160	U	0.160	U	0.0530	U
cis-1,3-Dichloropropylene	0.800	U	0.690	U	0.750	U	0.720	U	0.240	U
Cyclohexane	**21**	D	**9.800**	D	**39**	D	**12**	D	0.180	U
Dibromochloromethane	1.500	U	1.300	U	1.400	U	1.400	U	0.450	U
Dichlorodifluoromethane	**1.500**	D	**2.500**	D	**1.600**	D	**3.300**	D	**1.100**	D
Ethyl acetate	1.300	U	**2.200**	D	1.200	U	1.100	U	0.380	U
Ethyl Benzene	**95**	D	**71**	D	**100**	D	**84**	D	**0.510**	D
Hexachlorobutadiene	1.900	U	1.600	U	1.800	U	1.700	U	0.570	U
Isopropanol	**2.600**	D	**1.200**	D	0.810	U	0.780	U	**0.540**	D
Methyl Methacrylate	0.720	U	0.620	U	0.680	U	0.650	U	0.220	U
Methyl tert-butyl ether (MTBE)	0.640	U	0.540	U	0.600	U	0.580	U	0.190	U
Methylene chloride	**1.400**	D	**6.800**	D	1.100	U	**4.700**	D	**1.600**	D
n-Heptane	**44**	D	**26**	D	**69**	D	**25**	D	0.220	U
n-Hexane	**80**	D	**32**	D	**160**	D	**35**	D	0.190	U
o-Xylene	**130**	D	**100**	D	**140**	D	**120**	D	**0.650**	D
p- & m- Xylenes	**400**	D	**320**	D	**440**	D	**360**	D	**2**	D
p-Ethyltoluene	**150**	D	**150**	D	**190**	D	**160**	D	**1**	D
Propylene	**110**	D	**2.200**	D	**130**	D	**39**	D	**0.170**	D
Styrene	0.750	U	**23**	D	0.700	U	**25**	D	0.230	U
Tetrachloroethylene	**5.600**	D	**1.600**	D	**4.900**	D	**4.200**	D	**0.180**	D
Tetrahydrofuran	**81**	D	**30**	D	**130**	D	**60**	D	0.310	U
Toluene	**300**	D	**230**	D	**270**	D	**280**	D	**2.300**	D
trans-1,2-Dichloroethylene	0.700	U	0.600	U	0.660	U	0.630	U	0.210	U
trans-1,3-Dichloropropylene	0.800	U	0.690	U	0.750	U	0.720	U	0.240	U
Trichloroethylene	**1.800**	D	0.200	U	**1.700**	D	0.210	U	0.0720	U
Trichlorofluoromethane (Freon 11)	**0.990**	D	**1.800**	D	**19**	D	**9.200**	D	**0.630**	D
Vinyl acetate	0.620	U	0.530	U	0.580	U	0.560	U	0.190	U
Vinyl bromide	0.770	U	0.660	U	0.720	U	0.700	U	0.230	U
Vinyl Chloride	0.110	U	0.0970	U	0.110	U	0.100	U	0.0340	U

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Table 7
Soil Sample Analytical Results for Field & Trip Blanks
1912-1920 Amethyst Street, Bronx NY 10462

Sample ID	Field Blank		Trip Blank		NYSDEC TOGS Standards and Guidance Values - GA
Sampling Date	5/30/2018		5/30/2018		
Client Matrix	Soil		Soil		
Compound	Result	Q	Result	Q	
Units	mg/Kg		mg/Kg		
Volatile Organics					
1,1,1,2-Tetrachloroethane	0.200	U	0.200	U	5
1,1,1-Trichloroethane	0.200	U	0.200	U	5
1,1,2,2-Tetrachloroethane	0.200	U	0.200	U	5
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	0.200	U	0.200	U	5
1,1,2-Trichloroethane	0.200	U	0.200	U	1
1,1-Dichloroethane	0.200	U	0.200	U	5
1,1-Dichloroethylene	0.200	U	0.200	U	5
1,2,3-Trichlorobenzene	0.200	U	0.200	U	5
1,2,3-Trichloropropane	0.200	U	0.200	U	0.04
1,2,4-Trichlorobenzene	0.200	U	0.200	U	5
1,2,4-Trimethylbenzene	0.200	U	0.200	U	5
1,2-Dibromo-3-chloropropane	0.200	U	0.200	U	0.04
1,2-Dibromoethane	0.200	U	0.200	U	0.0006
1,2-Dichlorobenzene	0.200	U	0.200	U	3
1,2-Dichloroethane	0.200	U	0.200	U	0.6
1,2-Dichloropropane	0.200	U	0.200	U	1
1,3,5-Trimethylbenzene	0.200	U	0.200	U	5
1,3-Dichlorobenzene	0.200	U	0.200	U	3
1,4-Dichlorobenzene	0.200	U	0.200	U	3
1,4-Dioxane	40	U	40	U	~
2-Butanone	0.200	U	0.200	U	50
2-Hexanone	0.200	U	0.200	U	50
4-Methyl-2-pentanone	0.200	U	0.200	U	5
Acetone	1	U	1.200	J	50
Acrolein	0.200	U	0.200	U	~
Acrylonitrile	0.200	U	0.200	U	~
Benzene	0.200	U	0.200	U	1
Bromochloromethane	0.200	U	0.200	U	5
Bromodichloromethane	0.200	U	0.200	U	50
Bromoform	0.200	U	0.200	U	50
Bromomethane	0.200	U	0.200	U	5
Carbon disulfide	0.200	U	0.200	U	~
Carbon tetrachloride	0.200	U	0.200	U	5
Chlorobenzene	0.200	U	0.200	U	5
Chloroethane	0.200	U	0.200	U	5
Chloroform	0.200	U	0.200	U	7
Chloromethane	0.200	U	0.200	U	5
cis-1,2-Dichloroethylene	0.200	U	0.200	U	5
cis-1,3-Dichloropropylene	0.200	U	0.200	U	0.4
Cyclohexane	0.200	U	0.200	U	~
Dibromochloromethane	0.200	U	0.200	U	50
Dibromomethane	0.200	U	0.200	U	~
Dichlorodifluoromethane	0.200	U	0.200	U	5
Ethyl Benzene	0.200	U	0.200	U	5
Hexachlorobutadiene	0.200	U	0.200	U	0.5
Isopropylbenzene	0.200	U	0.200	U	5
Methyl acetate	0.200	U	0.200	U	~
Methyl tert-butyl ether (MTBE)	0.200	U	0.200	U	10
Methylcyclohexane	0.200	U	0.200	U	~
Methylene chloride	1	U	1	U	5
n-Butylbenzene	0.200	U	0.200	U	5
n-Propylbenzene	0.200	U	0.200	U	5
o-Xylene	0.200	U	0.200	U	5
p- & m- Xylenes	0.500	U	0.500	U	5
p-Isopropyltoluene	0.200	U	0.200	U	5
sec-Butylbenzene	0.200	U	0.200	U	5
Styrene	0.200	U	0.200	U	5
tert-Butyl alcohol (TBA)	0.500	U	0.500	U	~
tert-butylbenzene	0.200	U	0.200	U	5
Tetrachloroethylene	0.200	U	0.200	U	5
Toluene	0.200	U	0.200	U	5
trans-1,2-Dichloroethylene	0.200	U	0.200	U	5
trans-1,3-Dichloropropylene	0.200	U	0.200	U	0.4
trans-1,4-dichloro-2-butene	0.200	U	0.200	U	~
Trichloroethylene	0.200	U	0.200	U	5
Trichlorofluoromethane	0.200	U	0.200	U	5
Vinyl Chloride	0.200	U	0.200	U	2
Xylenes, Total	0.600	U	0.600	U	5
Semi-Volatiles					
1,1-Biphenyl	3.570	U	NT		~
1,2,4,5-Tetrachlorobenzene	3.570	U	NT		~
1,2,4-Trichlorobenzene	3.570	U	NT		5
1,2-Dichlorobenzene	3.570	U	NT		3
1,2-Diphenylhydrazine (as Azobenzene)	3.570	U	NT		~
1,3-Dichlorobenzene	3.570	U	NT		3
1,4-Dichlorobenzene	3.570	U	NT		3
2,3,4,6-Tetrachlorophenol	3.570	U	NT		~
2,4,5-Trichlorophenol	3.570	U	NT		1
2,4,6-Trichlorophenol	3.570	U	NT		1
2,4-Dichlorophenol	3.570	U	NT		5
2,4-Dimethylphenol	3.570	U	NT		50
2,4-Dinitrophenol	3.570	U	NT		10
2,4-Dinitrotoluene	3.570	U	NT		5
2,6-Dinitrotoluene	3.570	U	NT		5
2-Chloronaphthalene	3.570	U	NT		10
2-Chlorophenol	3.570	U	NT		1
2-Methylnaphthalene	3.570	U	NT		~
2-Methylphenol	3.570	U	NT		1
2-Nitroaniline	3.570	U	NT		5
2-Nitrophenol	3.570	U	NT		1
3- & 4-Methylphenols	3.570	U	NT		~
3,3-Dichlorobenzidine	3.570	U	NT		5
3-Nitroaniline	3.570	U	NT		5
4,6-Dinitro-2-methylphenol	3.570	U	NT		~
4-Bromophenyl phenyl ether	3.570	U	NT		~
4-Chloro-3-methylphenol	3.570	U	NT		1
4-Chloroaniline	3.570	U	NT		5
4-Chlorophenyl phenyl ether	3.570	U	NT		~
4-Nitroaniline	3.570	U	NT		5
4-Nitrophenol	3.570	U	NT		1
Acenaphthene	0.0714	U	NT		20
Acenaphthylene	0.0714	U	NT		~
Acetophenone	3.570	U	NT		~
Aniline	3.570	U	NT		5
Anthracene	0.0714	U	NT		50
Atrazine	0.714	U	NT		~
Benzaldehyde	3.570	U	NT		~
Benzidine	14.300	U	NT		~
Benzo(a)anthracene	0.0714	U	NT		0.002
Benzo(a)pyrene	0.0714	U	NT		0.002
Benzo(b)fluoranthene	0.0714	U	NT		0.002
Benzo(g,h,i)perylene	0.0714	U	NT		~
Benzo(k)fluoranthene	0.0714	U	NT		0.002
Benzoic acid	35.700	U	NT		~
Benzyl alcohol	3.570	U	NT		~
Benzyl butyl phthalate	3.570	U	NT		50
Bis(2-chloroethoxy)methane	3.570	U	NT		5
Bis(2-chloroethyl)ether	3.570	U	NT		1
Bis(2-chloroisopropyl)ether	3.570	U	NT		5
Bis(2-ethylhexyl)phthalate	0.714	U	NT		5
Caprolactam	3.570	U	NT		~
Carbazole	3.570	U	NT		~
Chrysene	0.0714	U	NT		0.002
Dibenz(a,h)anthracene	0.0714	U	NT		~
Dibenzofuran	3.570	U	NT		~
Diethyl phthalate	3.570	U	NT		50
Dimethyl phthalate	3.570	U	NT		50
Di-n-butyl phthalate	3.570	U	NT		50
Di-n-octyl phthalate	3.570	U	NT		50
Fluoranthene	0.0714	U	NT		50
Fluorene	0.0714	U	NT		50
Hexachlorobenzene	0.0286	U	NT		0.04
Hexachlorobutadiene	0.714	U	NT		0.5
Hexachlorocyclopentadiene	3.570	U	NT		5
Hexachloroethane	0.714	U	NT		5
Indeno(1,2,3-cd)pyrene	0.0714	U	NT		0.002
Isophorone	3.570	U	NT		50
Naphthalene	0.0714	U	NT		10
Nitrobenzene	0.357	U	NT		0.4
N-Nitrosodimethylamine	0.714	U	NT		~
N-nitroso-di-n-propylamine	3.570	U	NT		~
N-Nitrosodiphenylamine	3.570	U	NT		50
Pentachlorophenol	0.357	U	NT		1
Phenanthrene	0.0714	U	NT		50
Phenol	3.570	U	NT		1
Pyrene	0.0714	U	NT		50
Pesticides					
4,4'-DDD	0.00410	U	NT		0.3
4,4'-DDE	0.00410	U	NT		0.2
4,4'-DDT	0.00410	U	NT		0.2
Aldrin	0.00410	U	NT		~
alpha-BHC	0.00410	U	NT		0.01
alpha-Chlordane	0.00410	U	NT		~
beta-BHC	0.00410	U	NT		0.04
Chlordane, total	0.0205	U	NT		0.05
delta-BHC	0.00410	U	NT		0.04
Dieldrin	0.00205	U	NT		0.004
Endosulfan I	0.00410	U	NT		~
Endosulfan II	0.00410	U	NT		~
Endosulfan sulfate	0.00410	U	NT		~
Endrin	0.00410	U	NT		~
Endrin aldehyde	0.0103	U	NT		5
Endrin ketone	0.0103	U	NT		5
gamma-BHC (Lindane)	0.00410	U	NT		0.05
gamma-Chlordane	0.0103	U	NT		~
Heptachlor	0.00410	U	NT		0.04
Heptachlor epoxide	0.00410	U	NT		0.03
Methoxychlor	0.00410	U	NT		35
Toxaphene	0.103	U	NT		0.06
Metals					
Aluminum	56	U	NT		~
Antimony	6	U	NT		3
Arsenic	4	U	NT		25
Barium	11	U	NT		1000
Beryllium	1	U	NT		3
Cadmium	3	U	NT		5
Calcium	56	U	NT		~
Chromium	6	U	NT		50
Chromium, Hexavalent	10	U	NT		50
Chromium, Trivalent	10	U	NT		~
Cobalt	6	U	NT		~
Copper	3	U	NT		200
Iron	**38**		NT		~
Lead	6	U	NT		25
Magnesium	56	U	NT		35000
Manganese	6	U	NT		300
Mercury	0.200	U	NT		0.7
Nickel	6	U	NT		100
Potassium	56	U	NT		~
Selenium	11	U	NT		10
Silver	6	U	NT		50
Sodium	111	U	NT		20000
Thallium	6	U	NT		~
Vanadium	11	U	NT		~
Zinc	17	U	NT		2000
Polychlorinated Biphenyls (PCB)					
Aroclor 1016	0.0513	U	NT		~
Aroclor 1221	0.0513	U	NT		~
Aroclor 1232	0.0513	U	NT		~
Aroclor 1242	0.0513	U	NT		~
Aroclor 1248	0.0513	U	NT		~
Aroclor 1254	0.0513	U	NT		~
Aroclor 1260	0.0513	U	NT		~
Total PCBs	0.0513	U	NT		0.09

NOTES:

Q is the Qualifier Column with definitions as follows:
D=result is from an analysis that required a dilution
J=analyte detected at or above the MER (method detection limit) but below the RL (Reporting Limit) - data is estimated
U=analyte not detected at or above the level indicated
B=analyte found in the analysis batch blank
E=result is estimated and cannot be accurately reported due to levels encountered or interferences
P=this flag is used for pesticide and PCB (Aroclor) target compounds when there is a % difference for detected concentrations that exceed method dictated
NT=this indicates the analyte was not a target for this sample
~=this indicates that no regulatory limit has been established for this analyte

Appendices

Appendix A

Phase I Report

PHASE I ENVIRONMENTAL SITE ASSESSMENT

1912-1920 AMETHYST STREET
BLOCK 4254, LOT #'S 11, 12, 13 & 14
BRONX, NEW YORK 10462

PREPARED FOR:

MUSLIM AMERICAN SOCIETY OF UPPER NEW YORK

PREPARED BY:

environmental studies corporation

55 WATERMILL LANE, SUITE 200
GREAT NECK, N.Y. 11021

OCTOBER 2017

1912-1920 Amethyst Street
Block 4254 Lots 11, 12, 13 & 14
Bronx, New York 10462

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ATTACHMENT C – Environmental Data Resources, Inc. Radius Map Report
ATTACHMENT D – City Directory Abstract from Environmental Data Resources, Inc.
ATTACHMENT E - Environmental Liens and AULs Report from Environmental Data Resources, Inc.

PHASE I ENVIRONMENTAL SITE ASSESSMENT

A. INTRODUCTION

Environmental Studies Corp. (ESC) has performed a Phase I Environmental Site Assessment (ESA) of the subject property located at 1912-1920 Amethyst Street, in the Borough of the Bronx, New York City, New York. This ESA was prepared in accordance with the ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM Designation E 1527-13).

The purpose of this ESA is to identify, to the extent feasible in accordance with ASTM E 1527-13, recognized environmental conditions in connection with the site with regard to hazardous materials as defined by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), and petroleum products. Additionally, several ASTM "Non-Scope" items including asbestos-containing materials, lead-based paints, and radon are also discussed. Recognized Environmental Conditions are identified through research into the history and uses of the site and surrounding area, an inspection of the subject property and a survey of adjoining and nearby uses, and a review of available regulatory agency records and environmental databases. A detailed scope of work is included in Section IV of this report. Sanborn atlases and other pertinent figures are included in Attachment A. Photographs are located in Attachment B. Regulatory agency database information from Environmental Data Resources, Inc. (EDR) is included in Attachment C. The City Directory Abstract report from EDR is included in Attachment D, and the Environmental Liens report from EDR is included in Attachment E.

B. EXECUTIVE SUMMARY

The subject property consists of four adjoining tax lots with a total combined area of approximately 9,500 square feet. At the time of the site visit, all four lots were vacant and undeveloped, and the site was secured by a wood and chain link fence with a locked gate along Amethyst Street. The property was last occupied by two, 3-story residential buildings which were demolished in 2015. The surface of the lot was unpaved and mostly covered with weeds, bushes and other low vegetation. Light-colored, exposed soils covered the rest of the surface of the lot. Bricks, concrete and other masonry were mixed in with the exposed soils, possible remnants of the former buildings at the site. No chemical/oil staining, petroleum or chemical odors, dead or dying vegetation or other indications of potential contamination were observed in the surface soils.

There were not any operations involving the storage or use of hazardous materials observed at the property. In addition, no visible indications of the past on-site storage or use of hazardous materials were observed, such as chemical/oil staining, discarded drums or chemical containers, dead or dying vegetation, etc.

Research into the history of the property indicates that two 3-story residential buildings were constructed at the site sometime between 1898 and 1908. These structures remained at the site until the time of their demolition in 2015. The property has remained a vacant, undeveloped lot since that time. The identified historical uses of the project site (residential) are not types of operations that typically involve the storage or use of hazardous materials. There were not any past businesses or operations identified at the project site which typically involve the storage or use of hazardous materials. Given the identified former uses of the site, it is considered unlikely that these past uses would have impacted the project site.

No drainage structures (e.g., storm drains, drywells, trench drains, etc.) were observed at the project site. Sanitary and storm water drainage in the area typically discharge to the municipal combined sewer system.

No suspected asbestos-containing materials, lead-based paints or electrical equipment suspected of containing PCBs were observed at the site.

No aboveground storage tanks, or indications of the presence of underground storage tanks such as tank fillports or vent lines, were observed at the property. The property does not appear in the New York State Department of Environmental Conservation (NYSDEC) Petroleum Bulk Storage (PBS) database, which lists all registered facilities with a total combined petroleum storage capacity in excess of 1,100 gallons. In addition, there are not any Oil Burner applications on file for the site with the NYCDOB.

The site does not appear in the Federal or State environmental databases reviewed, including the USEPA's Superfund, CERCLIS or ERNS databases, the RCRA Hazardous Waste Generators list or hazardous waste Treatment/Storage/Disposal Facilities list, or the NYSDEC's Spill Logs database, Solid Waste Facilities database, Petroleum Bulk Storage database or the Registry of Inactive Hazardous Waste Disposal Sites.

The site is adjoined to the north by an auto body repair shop (Rhinelander Auto Body). Adjacent and to the south of the site is a residential dwelling. To the east of the site is a 1-story commercial building occupied by retail stores, a church and JLC Printing and Graphics, Inc. Adjacent and to the west of the site is Amethyst Street, beyond which is a contractor's storage yard. There are not any reported spill incidents at any of these adjacent locations. Land uses in the area immediately surrounding the site are predominantly comprised of a mix of residential and commercial/retail uses and auto repair garages. No heavy industrial uses or gasoline filling stations were observed in the immediate area surrounding the project site.

A review of Sanborn historical maps shows that land uses in the area immediately surrounding the site have been predominantly comprised of residential, commercial/retail uses and auto repair garages since at least the 1920s. The 1929 Sanborn map shows two buried, 550-gallon gasoline tanks below the building adjacent and to the east of the project site, however, there are not any NYSDEC-reported spill incidents identified at this location in the database report.

There were not any potential off-site sources of contamination which are considered likely to have impacted the project site identified in the regulatory agency database information reviewed for this report.

Conclusions

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of 1912-1920 Amethyst Street, Bronx, N.Y., the property. Any exceptions to or deletions from this standard are described in section A of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

Environmental Professional Statement

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 312.1 of 40 CFR 312 and we have the specified 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 inquires in conformance with the standards and practices set forth in 40 CFR Part 312.

Respectfully Submitted,

Hiram A. Rothkrug, Director
Environmental Studies Corp.

C. REPORT OF FINDINGS

The subject property was inspected on October 11th, 2017 by ESC Project Manager Todd McArthur. At the time of the site visit, the property was vacant and inaccessible, and no on-site inspection of the property was performed. However, the entire site was clearly visible through the fence along Amethyst Street.

Property Description

Property Address and Location

Subject Property:

1912-1920 Amethyst Street
Bronx, New York 10462
Block 4254, Lots 11, 12, 13 and 14

The subject property is located on the east side of Amethyst Street, between Rhinelander Avenue and Sagamore Street, in the Borough of the Bronx, New York City, New York. The property appears on the USGS 7.5 Minute Series Topographic Map Flushing, New York Quadrangle (see Attachment A).

Site Description

The property consists of four adjoining tax lots with a total combined area of approximately 9,500 square feet. At the time of the site visit, all four lots were vacant and undeveloped, and the site was secured by a wood and chain link fence with a locked gate along Amethyst Street. The property was last occupied by two, 3-story residential buildings which were demolished in 2015. The surface of the lot was unpaved and mostly covered with weeds, bushes and other low vegetation. Light-colored, exposed soils covered the rest of the surface of the lot. Bricks, concrete and other masonry was mixed in with the exposed soils, possible remnants of former buildings at the site. No chemical/oil staining, petroleum or chemical odors, dead or dying vegetation or other indications of potential contamination was observed in the surface soils.

Site History

Information regarding site history was obtained from a variety of standard historical sources including historical land use/fire insurance atlases such as those produced by Sanborn, Bromley and/or Belcher Hyde, New York City Buildings Department information including Certificates of Occupancy (CO), Building Permits, Alteration Permits, etc., and interviews with site owners, occupants or local residents. Additionally, a city directories abstract search and a search for environmental liens and activity use limitations (AULs) were obtained from EDR, Inc.

Historical Maps

The 1898, 1908, 1919, 1929, 1950, 1977, 1978, 1981, 1983, 1986, 1988, 1991, 1992, 1993, 1995, 1996, 1998, 2001, 2002, 2003, 2004, 2005, 2006 and 2007 Sanborn fire insurance/real estate maps were reviewed (see Attachment A). These maps provide information on the history of structures at the site, and may show property use including operations involving the storage or use of hazardous materials, and the presence of buried gasoline tanks.

A 2-story dwelling appears on the northern portion of the project site on the 1898 Sanborn map. The rest of the site appears as undeveloped. Two, 3-story dwellings appear at the site on all remaining Sanborn maps reviewed. The use in these buildings is shown as solely residential on all Sanborn maps. There are not any buried gasoline tanks or indications of the storage or use of hazardous materials shown at the project site on any of the Sanborn maps reviewed.

N.Y.C. Department of Buildings

New York City Department of Buildings (DOB) records were reviewed for Certificates of Occupancy (CO), New Building permits, Demolition permits and other pertinent information regarding the subject property.

There were not any COs, Alteration permits, or Oil Burner Applications found on file for the project site. An application for the full demolition of the existing 3-story frame dwelling on Lot 11 was approved on 2/25/14 (Job Number 220360151). The Department of Finance Building Code for Lot 11 is B2-2-family dwelling. An application for the full demolition of the existing 3-story frame dwelling on Lot 14 was approved on 2/25/14 (Job Number 220360160). The Department of Finance Building Code for Lot 14 is B2-2-family dwelling.

The DOB records show that the subject lots do not contain an E-Designation, which is a NYC Zoning Map designation that indicates the presence of an environmental requirement pertaining to potential hazardous materials, noise or air quality impacts on a particular tax lot.

Historical Aerial Photographs

Historical aerial photographs of the site for the years 1924, 1951, 1954, 1961, 1966, 1974, 1985, 1991, 1994, 2006, 2009, and 2011, provided by EDR, Inc, were reviewed (see Attachment A). Historical aerial photographs are another source for site history, and may show on-site development, excavations, debris piles, pits, lagoons, etc.

The property appears with buildings on the northern and southern parts of the site, and unpaved, open areas between and behind the buildings, on all of the aerial photographs reviewed. There are not any debris piles, soil piles, excavations, standing water, or other visible indications of the storage, use or disposal of hazardous materials at the project site on any of the historical aerial photographs reviewed.

Interviews

No individuals with specific knowledge of the history of the project site were identified to be interviewed for this report. Therefore, and at the time of the site visit, informal interviews were conducted with several individuals in the area of the site. These individuals did not want to be identified for this report; however, and according to all of the individuals interviewed, to the best of their knowledge, the site formerly contained houses and an open yard.

City Directories Abstract

A city directories abstract review was performed for the addresses of the subject property (see Attachment D). A city directories abstract is a review of city directories, cross reference and telephone directories which list occupants at a corresponding address. These directories are reviewed at approximately five- year intervals from the 1920s to 2013.

There are residential listings at 1912 Amethyst Street in the 1927, 1935, 1965, 1971, 1976, 1983 and 2005 directories. There are residential listings at 1920 Amethyst Street in the 1927, 1931, 1961, 1965, 1971, 1976, 1983 and 2005 directories. There are not any commercial or business listings at the subject property in any of the address directories reviewed.

Environmental Liens/Activity and Use Limitations

An Environmental Liens and Activity and Use Limitations (AULs) search for the subject property was ordered from EDR, Inc. An Environmental Lien is a charge, security or encumbrance upon title to a property to secure the payment of a cost, damage, debt or obligation arising out of response actions, cleanup or other remediation of hazardous substances or petroleum products upon a property. AULs are legal or physical restrictions or limitations on the use of, or access to, a site. AULs include both *institutional* controls, which are typically administrative measures including groundwater use restrictions, construction restrictions and property use restrictions, and *engineering* controls such as various forms of caps, building foundations, liners and/or treatment methods to prevent contaminants from entering environmental media or affecting human health.

There were not any Environmental Liens or AULs found on file for the subject property (see Attachment E). The report indicates that the current legal owner of the project site is the Muslim American Society of Upper New York and that title to the property was received from 1906-08 Amethyst Construction Corp. in 2013.

Previous Environmental Reports

There were not any previous environmental reports for the subject property provided to ESC for review.

Data Failure

The ASTM Standard Practice E 1527-13 requires a discussion of any identified data failures as defined by the Practice. There were not any identified data failures in the information reviewed for this report.

Site Inspection

The property was inspected in order to identify potential recognized environmental conditions which may exist at the site. Such conditions include the on-site storage/use of hazardous materials, petroleum storage tanks, asbestos-containing materials, lead-based paints, as well as any visible indications of the past on-site storage/use/disposal of hazardous materials, etc.

Current Operations/Hazardous Materials

The property is currently an undeveloped, vacant lot. There were not any operations involving the storage or use of hazardous materials were observed at the site. In addition, no visible indications of the past on-site storage or use of hazardous materials were observed, such as chemical/oil staining, discarded drums or chemical containers, dead or dying vegetation, etc.

Drainage Structures

No drainage structures (e.g., storm drains, drywells, trench drains, etc.) were observed at the project site. Sanitary and storm water drainage in the area typically discharge to the municipal combined sewer system.

Monitoring Wells

No groundwater monitoring wells were observed at the project site, or in the sidewalk in front of the property, during the site visit.

Petroleum Storage Tanks

No aboveground storage tanks, or indications of the presence of underground storage tanks such as tank fillports or vent lines, were observed at the site. The subject property does not appear in the New York State Department of Environmental Conservation (NYSDEC) Petroleum Bulk Storage (PBS) database, which lists all registered facilities with a total combined petroleum storage capacity in excess of 1,100 gallons. In addition, there are not any Oil Burner applications on file for the site with the NYCDOB.

Polychlorinated Biphenyls (PCBs)

Prior to 1979, PCBs were widely used in electrical equipment such as transformers, capacitors, fluorescent light ballasts, etc., for their cooling and insulating properties. The manufacture, processing and commercial distribution of PCBs was banned in 1979, under the Toxic Substances Control Act (40 CFR Part 761. No electrical transformers or other equipment suspected of containing PCBs were observed on the property during our site visit.

Asbestos-Containing Materials

Asbestos is a natural mineral fiber which was widely used in the manufacture of building and insulating materials prior to the late 1970s, primarily due to its good insulation and mechanical resistance properties. Materials made with asbestos include thermal system insulation (TSI), such as aircell pipe wrap, boiler insulation and breaching, hot water/expansion tank insulation, castable elbow packing, magnesia block insulation, etc., surfacing materials, such as spray-on fire proofing and sound proofing, and miscellaneous materials such as floor tiles and roofing materials.

No suspected asbestos-containing materials were observed at the site.

Lead-Based Paint

Lead-based paint is hazardous when in a deteriorating condition (i.e., chipped, broken, crumbling, pulverized); and lead-based paint debris removed during construction/renovation work may be required to be disposed of as hazardous waste.

No suspected lead-based paints were observed at the site.

Potable Water Supply

Potable water is supplied to the area of the subject site through the New York City Municipal water supply system, which obtains water from upstate reservoirs. The local groundwater is not used for potable purposes.

Surrounding Land Use

The project site is adjoined to the north by an auto repair garage. Adjacent and to the south of the site is a residential dwelling. To the east of the site is a 1-story commercial building occupied by retail stores, a church, and by JLC Printing and Graphics, Inc. Adjacent and to the west of the site is Amethyst Street, beyond which is a contractor's storage yard and parking lot. Land uses in the area immediately surrounding the site are predominantly comprised of a mix of residential and commercial/retail uses and auto repair garages. No heavy industrial uses or gasoline filling stations were observed in the immediate area surrounding the project site.

A review of Sanborn historical maps shows that land uses in the area immediately surrounding the site have been predominantly comprised of residential, commercial/retail uses and auto repair garages since at least the 1920s. The 1929 Sanborn map shows two buried, 550-gallon gasoline tanks below the building adjacent and to the east of the project site. There are not any NYSDEC-reported spill incidents identified at this location in the database report.

Regulatory Agency Information and Databases

Regulatory agency environmental database information regarding known or suspected hazardous waste storage or disposal sites, reported spill incidents, registered petroleum storage tanks, solid waste facilities and landfills, etc. for the subject properties and surrounding area is obtained from Environmental Data Resources, Inc. (EDR) of Milford, Ct. These documented sites and incidents are listed in the following section for descriptive purposes. Their inclusion does not necessarily suggest any potential impacts to the subject property, but provides an indication of the potential for general groundwater and soil contamination in the larger area.

Federal Databases

Superfund Sites

The U.S. Environmental Protection Agency's (USEPA) National Priorities List identifies confirmed hazardous waste sites, (Superfund sites) that are ranked for clean-up under the federal Superfund program. This program was authorized by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA).

The property is not identified on the USEPA National Priorities List. There are no USEPA Superfund sites, or De-Listed Superfund sites, identified within an approximate one-mile radius of the property.

CERCLIS Sites

A check was made of the USEPA's CERCLA Information System (CERCLIS). The CERCLIS is a comprehensive database and management system that inventories and tracks sites addressed or needing to be addressed by the Superfund program. Sites that the USEPA decide do not warrant further evaluation under the Superfund program are delisted and given a No Further Remedial Action Planned (NFRAP) designation.

The site is not on the USEPA's CERCLA Information System (CERCLIS) list. There are no CERCLIS sites identified within ½ mile of the property.

RCRA Treatment/Storage/Disposal Facilities

The USEPA's RCRA hazardous waste Treatment/Storage/Disposal (TSD) Facilities database includes facilities that transport, treat, store and/or dispose of hazardous wastes, or have engaged in these activities in the past. TSDF operators, as with hazardous waste transporters or generators, are regulated under the Resource Conservation and Recovery Act (RCRA).

The property is not on the USEPA's RCRA hazardous waste TSD Facilities database list. There are not any RCRA TSD facilities listed within ½ mile of the property.

RCRA CORRACTS

CORRACTS is a list of hazardous waste handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

The property is not on the list. There are not any RCRA CORRACTS facilities located within one mile of the property.

RCRA Hazardous Waste Generators

RCRA Hazardous Waste Generators are regulated by the federal government under the Resource Conservation and Recovery Act (RCRA). An inventory of hazardous waste generators is useful to assess the kinds of hazardous materials/wastes that are handled, stored, and/or transported in the vicinity of the site, as well as on the subject property.

The project site does not appear in the RCRA Hazardous Waste Generator database. There is one adjoining property identified in the RCRA Hazardous Waste Generator database (see Attachment C). Rhinelander Auto Body at 1909 White Plains Road is located adjacent and to the north of the project site. Rhinelander Auto Body is listed as a Conditionally Exempt Small Quantity Generator of Hazardous Waste. The Violation Status for this business is No Violations Found. In addition, there are not any NYSDEC-reported spill incidents identified at this location in the database report.

Emergency Response Notification System

USEPA's Emergency Response Notification System (ERNS) database contains information from federal agencies on CERCLA hazardous substance releases or spills in quantities greater than the reportable quantity.

There are no reported ERNS releases or spills listed at the subject site.

U.S. Institutional/Engineering Controls Lists

The U.S. Institutional Controls List is a database of sites with institutional controls in place, typically administrative controls such as groundwater use restrictions, construction restrictions, property use restrictions and post remediation care requirements intended to prevent exposure to contaminants remaining at a site. The U.S. Engineering Controls List is a database of site with engineering controls in place such as various forms of caps, building foundations, liners and/or treatment methods to prevent contaminants from entering environmental media or affect human health.

The property and adjoining properties are not listed in the U.S. Institutional Controls or the U.S. Engineering Controls databases. There are not any facilities identified in the U.S. Institutional Controls or the U.S. Engineering Controls databases within ½ mile of the site.

State Databases

Inactive Hazardous Waste Disposal Sites

A NYSDEC's Inactive Hazardous Waste Disposal Sites Registry contains information on potentially hazardous waste sites in New York State.

The property is not identified in the Registry. There is one Inactive Hazardous Waste Disposal site identified within one mile of the project site (see Attachment C). This site, 650 Waring Avenue, is located approximately nine-tenths of a mile north of the project site. According to information in the database report, chlorinated solvents were detected in groundwater samples from this site. The direction of groundwater flow was determined to be in a south to southwesterly direction. Investigation and remedial measures at this site are currently on-going by the responsible party under the supervision of the NYSDEC. There was not any information in the database report which suggests the contamination has migrated any significant distance off site. Based on this information, and the distance of this site from the property, it is considered unlikely to have impacted the project site.

State Institutional/Engineering Controls Lists

The State Institutional Controls List is a database of sites with institutional controls in place, typically administrative controls such as groundwater use restrictions, construction restrictions, property use restrictions and post remediation care requirements intended to prevent exposure to contaminants remaining at a site. The State Engineering Controls List is a database of site with engineering controls in place such as various forms of caps, building foundations, liners and/or treatment methods to prevent contaminants from entering environmental media or affect human health.

The property and adjoining properties are not listed in the State Institutional Controls or the State Engineering Controls Lists. There is one State Institutional Controls/State Engineering Controls site identified within ½ mile of the property (see Attachment C). This site, 2040 White Plains Road, is located approximately ¼ mile north of the project site. According to information in the database report, this site was formerly a gasoline filling station. Previous investigations at the site discovered groundwater contamination both on and off site. The site was investigated and remedial measures have been taken by the responsible party to address the contamination. This site has since been re-developed with a mixed use (i.e., residential and commercial/retail) building. Given this information, and the distance of this site from the property, it is considered unlikely to have impacted the project site.

Spill Logs

The NYSDEC Spill Logs database for Region 2 (New York City) was checked for reported spills of toxic or hazardous materials (including petroleum products) within ½ mile of the subject properties. Spill incidents listed as "Active" indicate that the spill is either still undergoing remediation, or awaiting completion of paperwork for closure. Spill incidents listed as "Closed" indicate that the NYSDEC required no additional remedial measures at the time of spill closure. Spills listed as tank failures or tank test failures indicate the possibility of oil or gasoline seepage to the surrounding soils or groundwater. Other spills (i.e., accidents, sloppy housekeeping, equipment failures, etc.) may only affect surface soils.

The project site is not identified in the NYSDEC Spill Logs database.

There are 37 leaking tank spill incidents identified within ½ mile of the property, 32 of which have been closed by the NYSDEC (see Attachment C). All five of the "Open" Leaking Tank spill incidents occurred at locations which are approximately ¼ mile or more from the project site. Based on a review of the "Open" Leaking Tank spill incident, it is considered unlikely that they would have impacted the project site.

In addition to the Leaking Tank spill incidents, there are 20 spill incidents from other causes listed in the database, all of which have been closed by the NYSDEC.

Petroleum Bulk Storage Facilities

A check was made of the most recent NYSDEC Petroleum Bulk Storage (PBS) database. Petroleum bulk storage facilities have petroleum storage capacities in excess of eleven hundred (1,100) gallons, and less than four hundred thousand (400,000) gallons.

The property and adjoining properties do not appear in the PBS database.

Major Oil Storage Facilities

The NYSDEC Major Oil Storage Facilities (MOSF) database, which lists all facilities (onshore facilities or vessels) with petroleum storage capacities of 400,000 gallons or greater, was reviewed.

The property is not identified in this database. No MOSF sites are identified within ½ mile of the property.

Chemical Bulk Storage Facilities

The NYSDEC Chemical Bulk Storage (CBS) database was reviewed. Chemical bulk storage facilities store regulated hazardous substances in aboveground tanks with capacities of one hundred eighty-five (185) gallons or greater, and/or in underground tanks of any size.

The property and adjoining properties do not appear in the CBS database.

Solid Waste Facilities

A check was made of the NYSDEC database of solid waste facilities, including, but not limited to, landfills, incinerators, transfer stations, recycling centers.

The site is not identified in this database. There is one Solid Waste Facility site identified within ½ mile of the property (see Attachment C). This site, Five Away Corporation at 656 Morris Park Avenue, is located approximately ¼ mile south of the project site. According to information in the database report, this site is an inactive medical waste processing facility. There are not any NYSDEC-reported spill incidents at this location.

Voluntary Cleanup Program Sites

The New York State database of sites with Voluntary Cleanup Agreements was reviewed. The Voluntary Cleanup Program (VCP) was established to address the environmental, legal and financial barriers that often hinder the re-development and re-use of contaminated properties. The VCP enhances private sector cleanup of contaminated sites by enabling parties to remediate sites using private rather than public funds.

The property is not on the VCP database. There are not any VCP sites identified within ½ mile of the property.

Brownfield Site List

The New York State list of Brownfield sites was reviewed. A Brownfield is any real property where re-development or re-use may be complicated by the presence of potential presence of a hazardous waste, petroleum, pollutant or contaminant.

The property is not on the list. There is one Brownfield site identified within ½ mile of the subject property (see Attachment C). This site is 2040 White Plains Road discussed previously.

Drycleaners

The New York State database of Registered Drycleaners and EDR's US Historic Drycleaners list of potential drycleaner sites were reviewed. The property and adjoining properties are not identified in either database.

Radon

Radon, a naturally occurring radioactive gas, is the product of the decay of radium. It is found most frequently in relatively high concentrations in rock formations containing uranium, granite, shale, phosphate, and pitchblende. Radon may also be found in soils contaminated with industrial waste from uranium and phosphate mining. Radon as a gas can move through the soil and water, and into the atmosphere, and is a potential health concern if confined in sufficiently high concentrations in indoor environments. The U.S. Environmental Protection Agency (USEPA) has set an "action level" of 4.0 picocuries per liter for continuous long-term exposure to radon gas. If radon gas is measured above this level, USEPA suggests follow-up testing and remediation measures.

According to data compiled by the Bureau of Radiation Protection, New York State Department of Health, New York City has one of the lowest average levels of basement radon measurements in New York State. Based on these low average levels for New York City, it is unlikely that radon gas levels at the subject property exceed the USEPA action level of 4.0 picocuries per liter, and therefore radon testing is typically not recommended.

Site Topography and Hydrogeology

The site is mapped on the USGS 7.5 Minute Topographic Map Flushing, New York Quadrangle (1995). The general elevation for the sites is depicted as approximately 50 feet above mean sea-level. The topography in the area of the subject property generally slopes downward to the south and east.

The Bronx River is located approximately 1/3 mile west of the project site. Based on the surface topography, and the location of the Bronx River, it is estimated that the direction of groundwater flow in the area of the site is to the south/southwest. However, it must be noted that precise groundwater depths and flow directions can only be determined through the installation and survey of groundwater monitoring wells. Actual local groundwater depths and flow directions can be influenced by such factors as topography, underground structures and utilities, seasonal

fluctuations, soil and bedrock geology, production wells, de-watering operations and others. The local groundwater is not utilized for the public water supply.

D. SCOPE OF WORK

Historical site research is important in the assessment of the likelihood of past releases of hazardous substances (which include petroleum products). Sources of historical information for the subject property include:

- Local library documents (historical, maps, atlases, address directories).
- Interviews with site contacts, current site operators, and site owners.
- USGS topographic maps, land use and zoning maps, flood plain maps.
- New York City Buildings Department for building history including construction, demolition, and alteration permits.

The following regulatory agency lists and databases of documented hazardous waste sites, waste handlers, and spills are checked for the vicinity of the subject property:

- U.S. Environmental Protection Agency for location of Superfund and CERCLIS sites, ERNS database, and RCRA Hazardous Waste Generators and Treatment/Storage/ Disposal Facilities (TSDF).
- New York State Department of Environmental Conservation, Region 2, for hazardous waste spill logs, Inactive Hazardous Waste Disposal Sites, and registered tank lists, Solid Waste Facilities.

The site visit involves a review of current operations, interviews with knowledgeable on-site occupants or building managers, and inspection of accessible areas of the building and inspection of the property for visible indications of any significant contamination by toxic or hazardous materials. The investigation includes the following objectives:

- To identify sources of potential on-site contamination, such as underground storage tanks, dry wells, interior floor drains, transformers (which may contain PCBs), suspected asbestos-containing materials, and suspected lead-based paints, etc.
- To examine the property for signs of potential contamination: stained soils, unusual odors, stressed or dead vegetation, improperly stored drums, oil slicks, on-site waste disposal/dumping, etc.
- To identify the quantity and type of toxic or hazardous substances (if any) used in the on-site operations.
- To determine if any on-site toxic and hazardous materials are stored, handled and disposed of in accordance with good practice, minimizing the potential for contamination.
- To identify potential off-site sources of contamination. Adjacent uses are noted, particularly auto-related and industrial sites.

- To identify on-site or adjacent off-site sensitive receptors, such as wetlands, surface waters, drinking water wells.

Not all of the objectives described above are applied to every site; investigations are tailored to the particular nature of the site. It should be noted that information requested from regulatory agencies may be incomplete or unavailable within a reasonable time period.

E. QUALIFICATIONS

ESC, Inc. is an environmental consulting firm that has undertaken environmental site assessment studies since 1987. These site evaluation studies have been prepared for major lenders, public corporations, businesses, and governmental agencies.

Individual qualifications of personnel, including specific credentials of persons involved in the preparation of this report, can be provided upon request.

F. DISCLAIMER

This report is for use by Muslim American Society of Upper New York, and is only to be used as a guide in determining the potential for contamination by toxic or hazardous materials on the subject property at the time of the site visit. This Phase I Environmental (ESA) is based principally on the review of historic and regulatory records (made available within a reasonable time period), relating to past occupants and usage of the subject property, as well as activities at nearby sites, and upon a visual assessment of the subject property, and makes no determinations with respect to portions of the subject property and its structures which were not inspected.

This Phase I ESA does not involve any sampling, testing, or laboratory analysis of subsurface soils, groundwater or building materials or other substances on-site, but constitutes only the professional opinion of our staff based on established procedures and protocols. This Phase I ESA is not, and should not be construed as, a guaranty, warranty, or certification of the presence or absence of toxic or hazardous substances, which can be made only with testing, and contains no formal plans or recommendations to rectify or remediate the presence of any toxic or hazardous substances, which may be subject to regulatory approval.

Any and all liability shall be limited solely to the cost of this Environmental Site Assessment report. ESC Inc., shall have no liability for any other damages, whether consequential, compensatory, punitive, or special, arising out of incidental to, or as a result of, this assessment. We assume no liability for the use of this report by any person or entity other than the institution and/or entities or persons for whom it has been prepared.

ATTACHMENT A

FIGURES

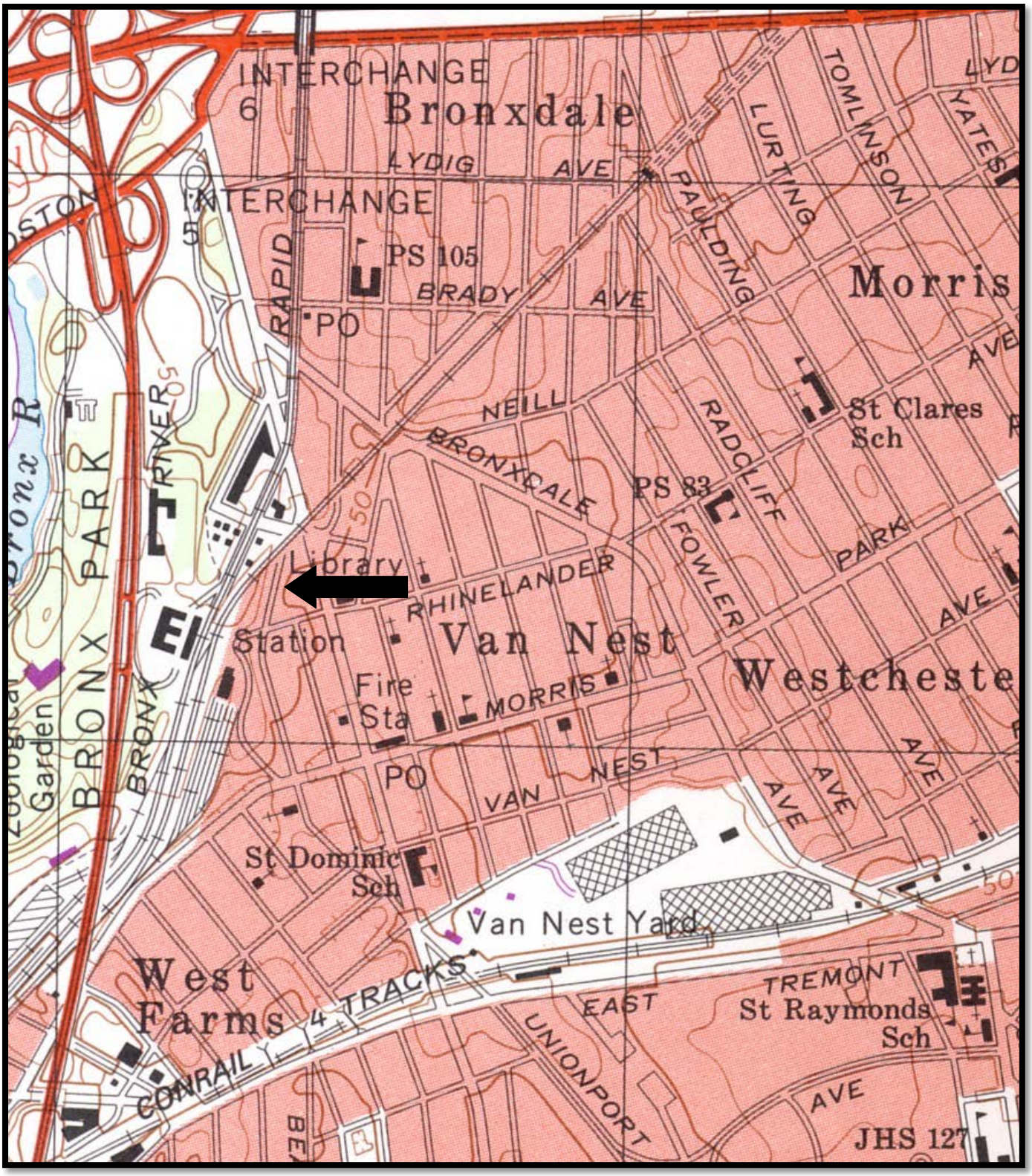

Figure 1
Subject Property Location
USGS 7.5 Minute Series Topographic Map
Flushing, N.Y. Quadrangle (1995)

1912-1920 Amethyst Street
1920 Amethyst Street
Bronx, NY 10462

Inquiry Number: 4296360.5
May 15, 2015

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

5/15/15

Site Name:
1912-1920 Amethyst Street
1920 Amethyst Street
Bronx, NY 10462

Client Name:
EPDSCO
55 Watermill Lane
Great Neck, NY 11021

EDR Inquiry # 4296360.5

Contact: Hiram Rothkrug

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

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

Certified Sanborn Results:

Site Name: 1912-1920 Amethyst Street
Address: 1920 Amethyst Street
City, State, Zip: Bronx, NY 10462
Cross Street:
P.O. # NA
Project: NA
Certification # 5451-41BC-B8B8

Maps Provided:

2007	2001	1991	1977
2006	1998	1988	1950
2005	1996	1986	1929
2004	1995	1983	1919
2003	1993	1981	1908
2002	1992	1978	1898

Sanborn® Library search results
Certification # 5451-41BC-B8B8

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Sanborn Sheet Thumbnails

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

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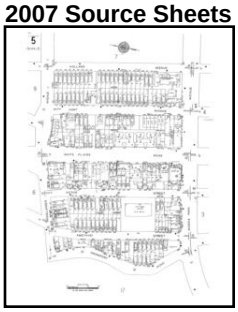

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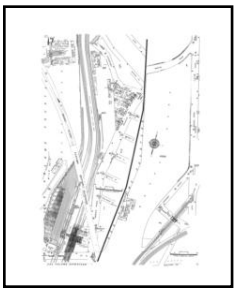

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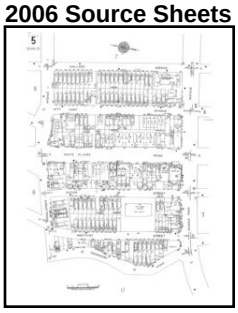

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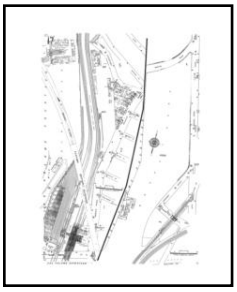

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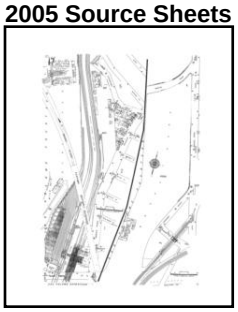

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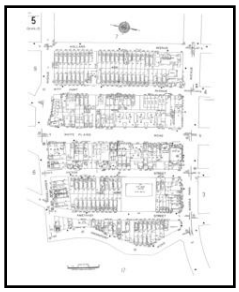

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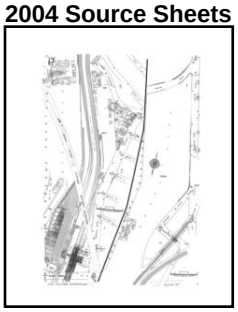

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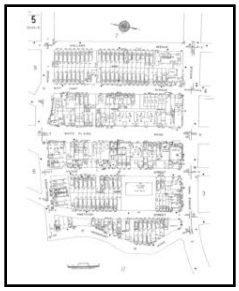

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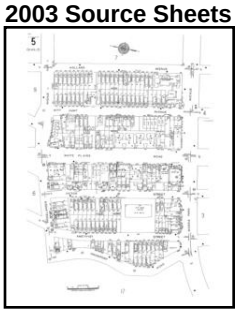

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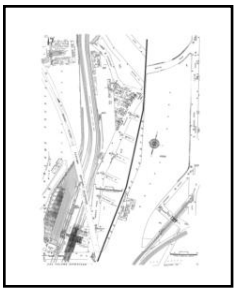

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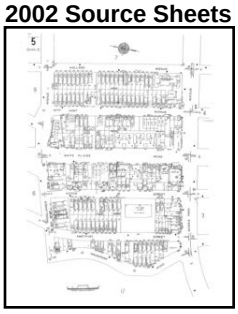

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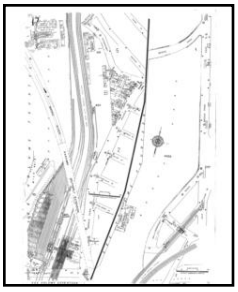

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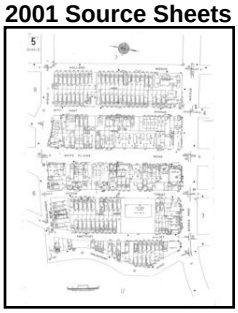

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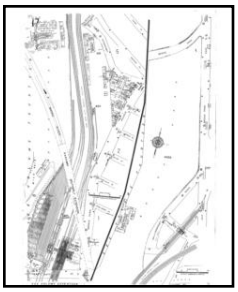

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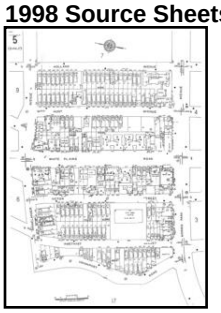

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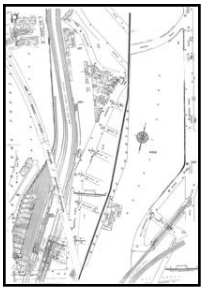

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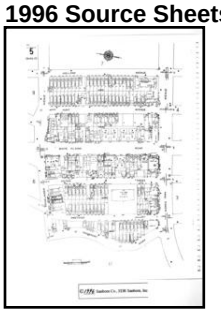

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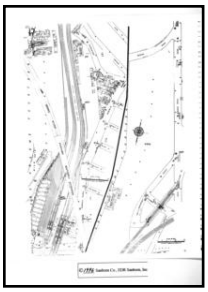

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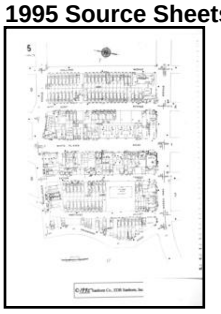

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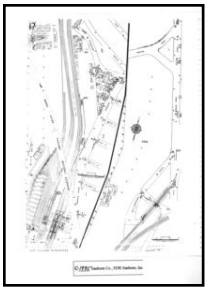

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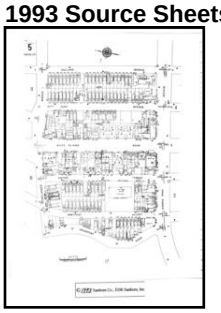

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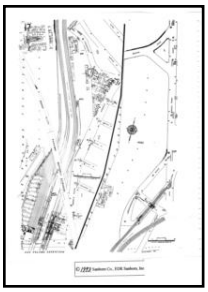

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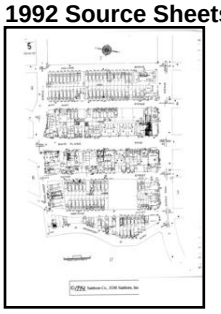

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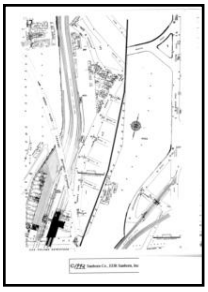

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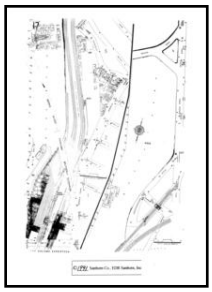

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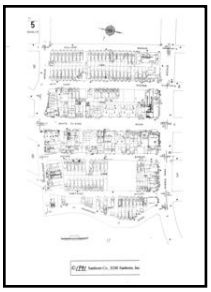

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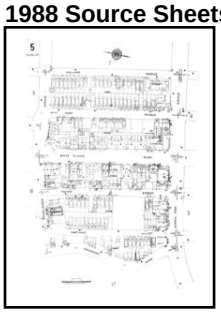

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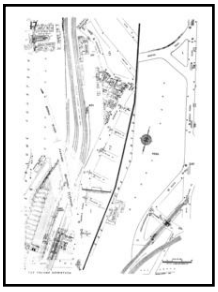

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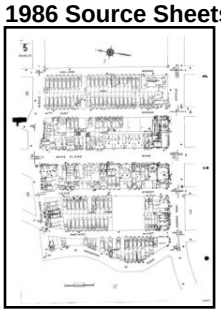

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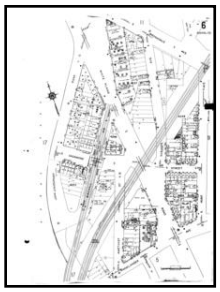

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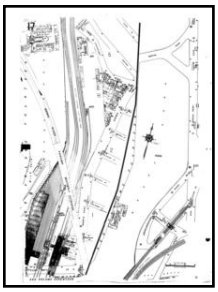

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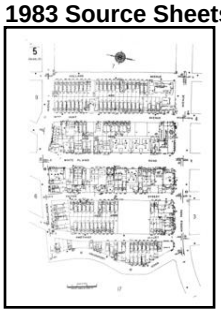

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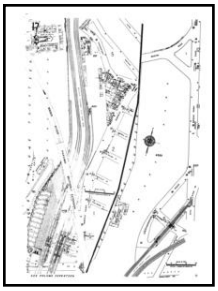

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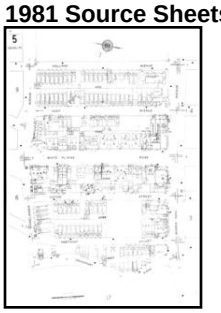

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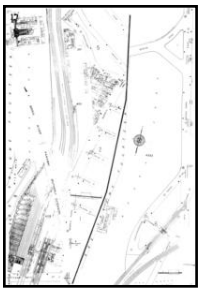

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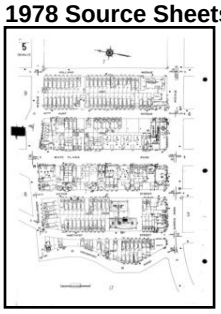

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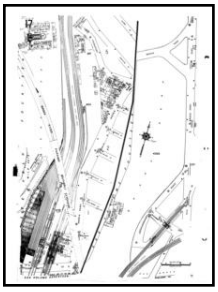

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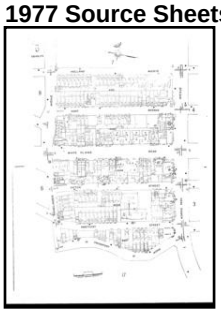

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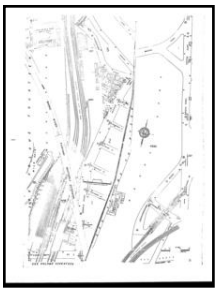

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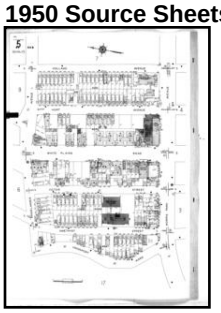

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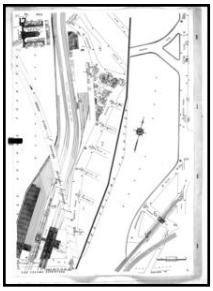

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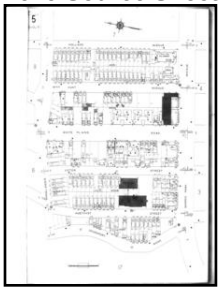

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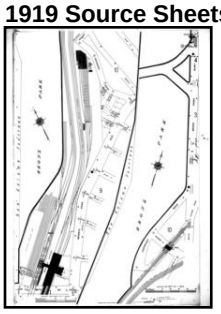

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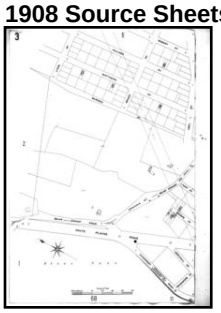

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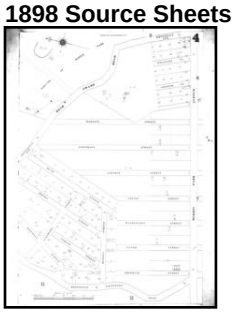

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City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
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Certification #	5451-41BC-B8B8
Copyright:	2007

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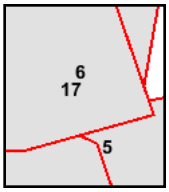

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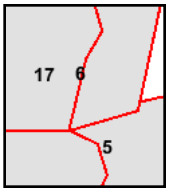

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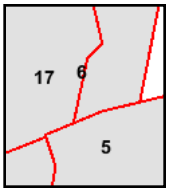

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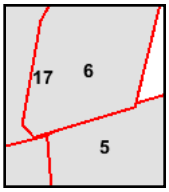

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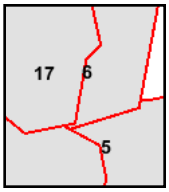

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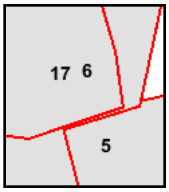

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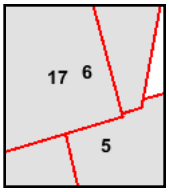

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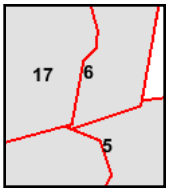

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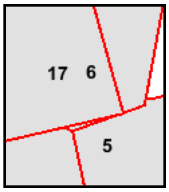

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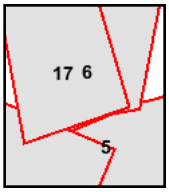

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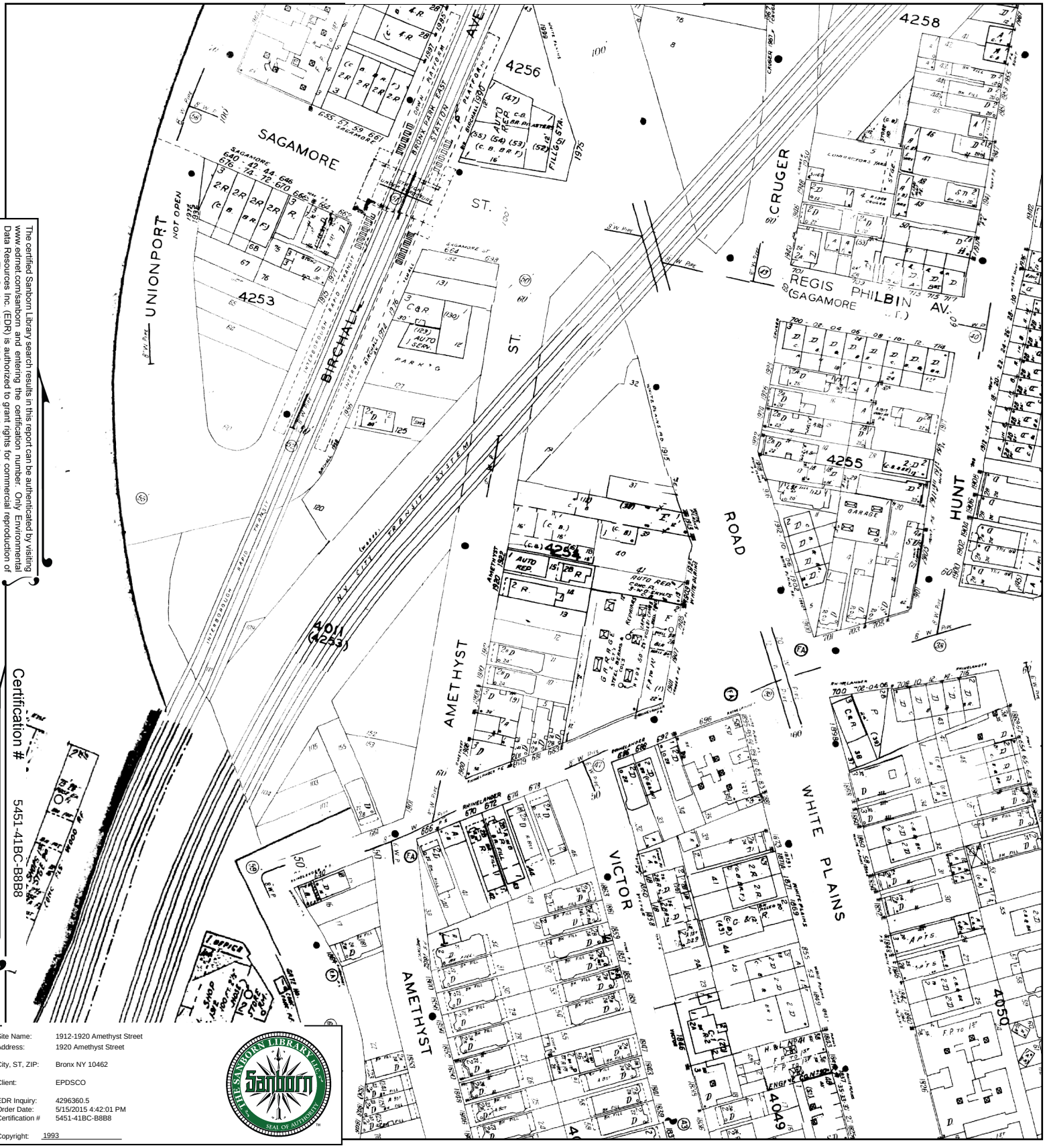

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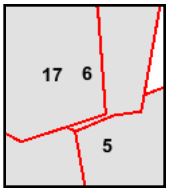

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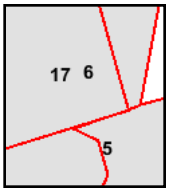

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Order Date:	5/15/2015 4:42:01 PM
Certification #	5451-41BC-B8B8
Copyright:	1991

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

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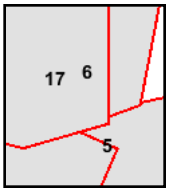

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Volume 20, Sheet 17
Volume 20, Sheet 5

N

1988 Certified Sanborn Map

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Certification # 5451-41BC-B8B8

Site Name:	1912-1920 Amethyst Street
Address:	1920 Amethyst Street
City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
EDR Inquiry:	4296360.5
Order Date:	5/15/2015 4:42:01 PM
Certification #	5451-41BC-B8B8
Copyright:	1988

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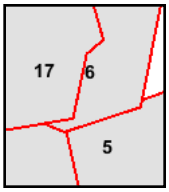

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Volume 20, Sheet 17

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1986 Certified Sanborn Map

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Site Name:	1912-1920 Amethyst Street
Address:	1920 Amethyst Street
City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
EDR Inquiry:	4296360.5
Order Date:	5/15/2015 4:42:01 PM
Certification #	5451-41BC-B8B8
Copyright:	1986

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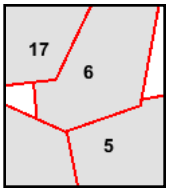

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1983 Certified Sanborn Map

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Address:	1920 Amethyst Street
City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
EDR Inquiry:	4296360.5
Order Date:	5/15/2015 4:42:01 PM
Certification #	5451-41BC-B8B8
Copyright:	1983

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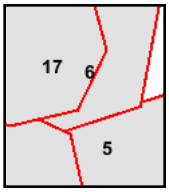
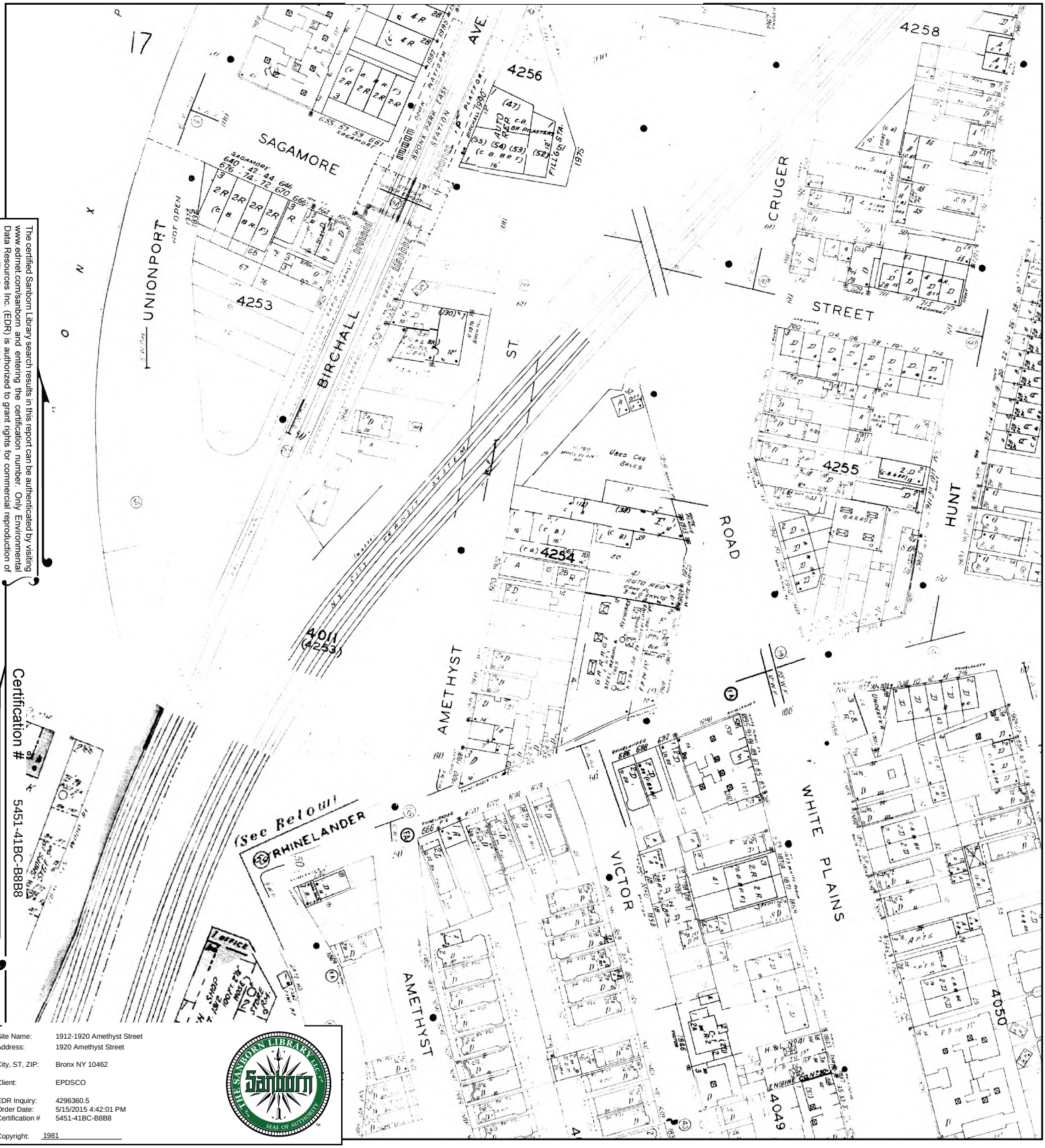


Volume 20, Sheet 5
Volume 20, Sheet 6
Volume 20, Sheet 17

N

1981 Certified Sanborn Map



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Address:	1920 Amethyst Street
City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
EDR Inquiry:	4296360.5
Order Date:	5/15/2015 4:42:01 PM
Certification #	5451-41BC-B8B8
Copyright:	1981

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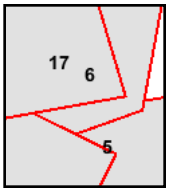

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1978 Certified Sanborn Map

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City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
EDR Inquiry:	4296360.5
Order Date:	5/15/2015 4:42:01 PM
Certification #	5451-41BC-B8B8
Copyright:	1978

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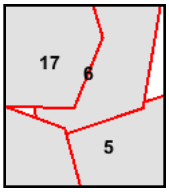

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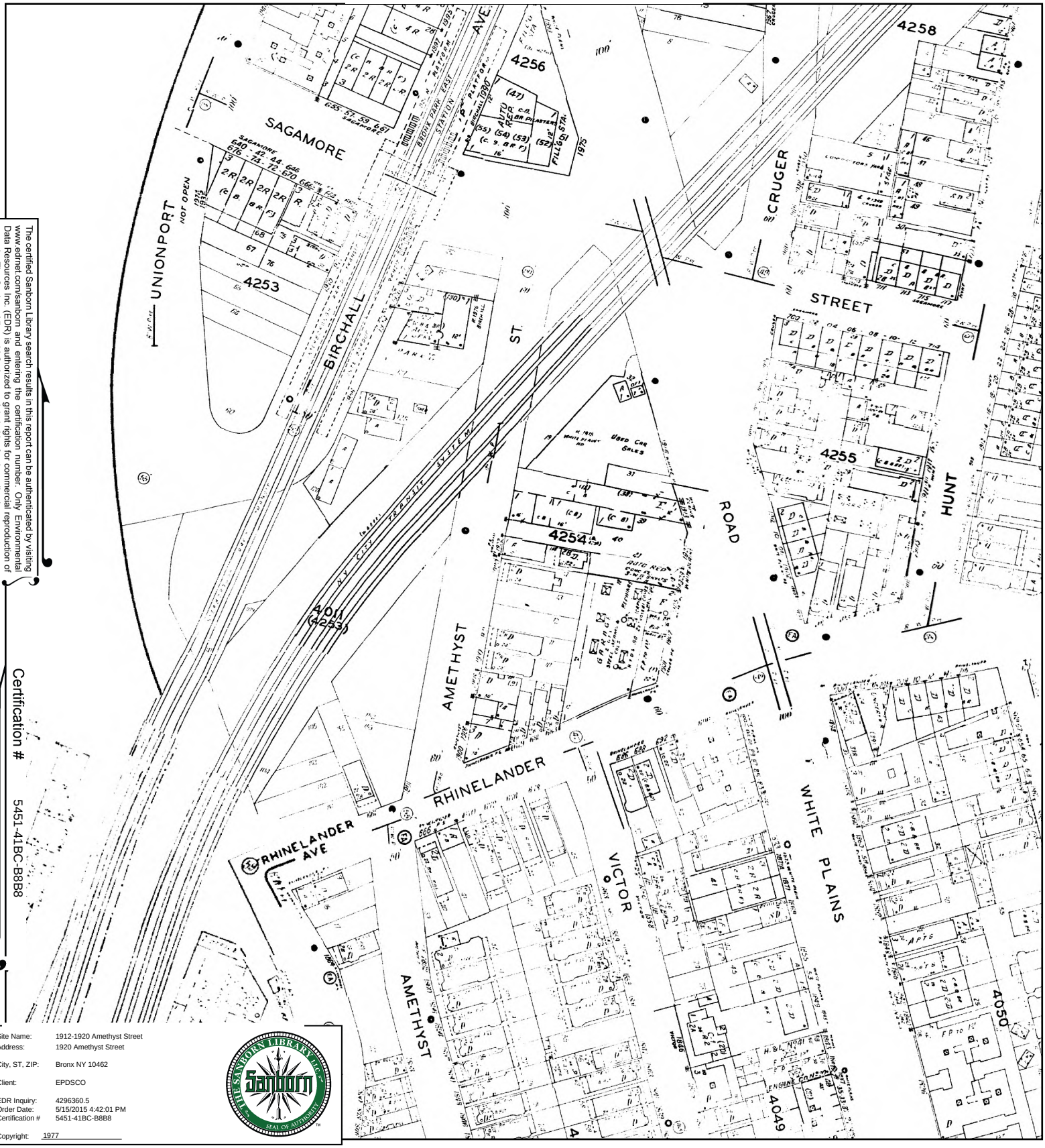
N

1977 Certified Sanborn Map



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Site Name:	1912-1920 Amethyst Street
Address:	1920 Amethyst Street
City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
EDR Inquiry:	4296360.5
Order Date:	5/15/2015 4:42:01 PM
Certification #	5451-41BC-B8B8
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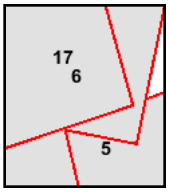

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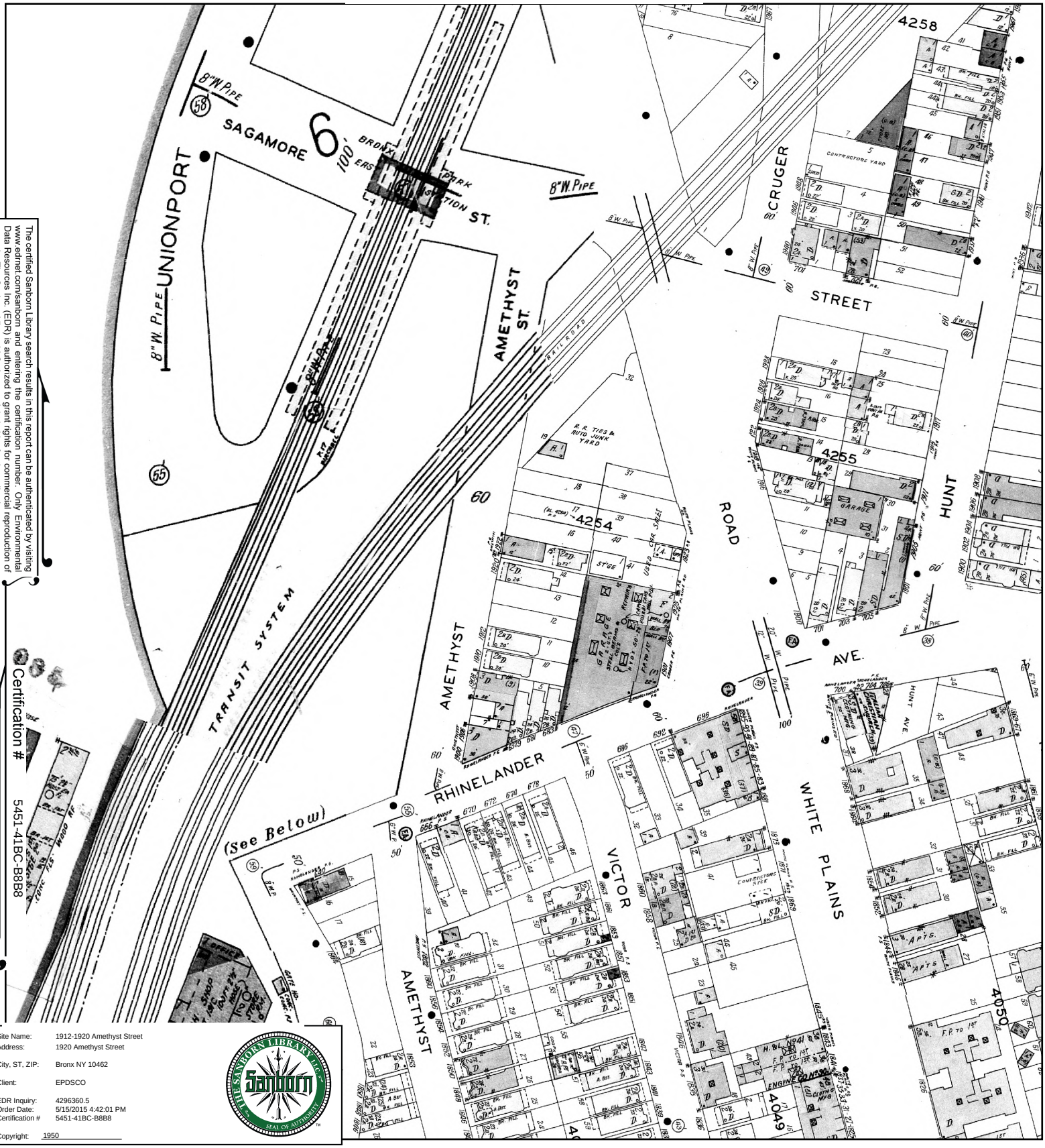
N

1950 Certified Sanborn Map



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Address:	1920 Amethyst Street
City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
EDR Inquiry:	4296360.5
Order Date:	5/15/2015 4:42:01 PM
Certification #	5451-41BC-B8B8
Copyright:	1950

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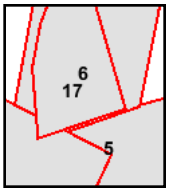

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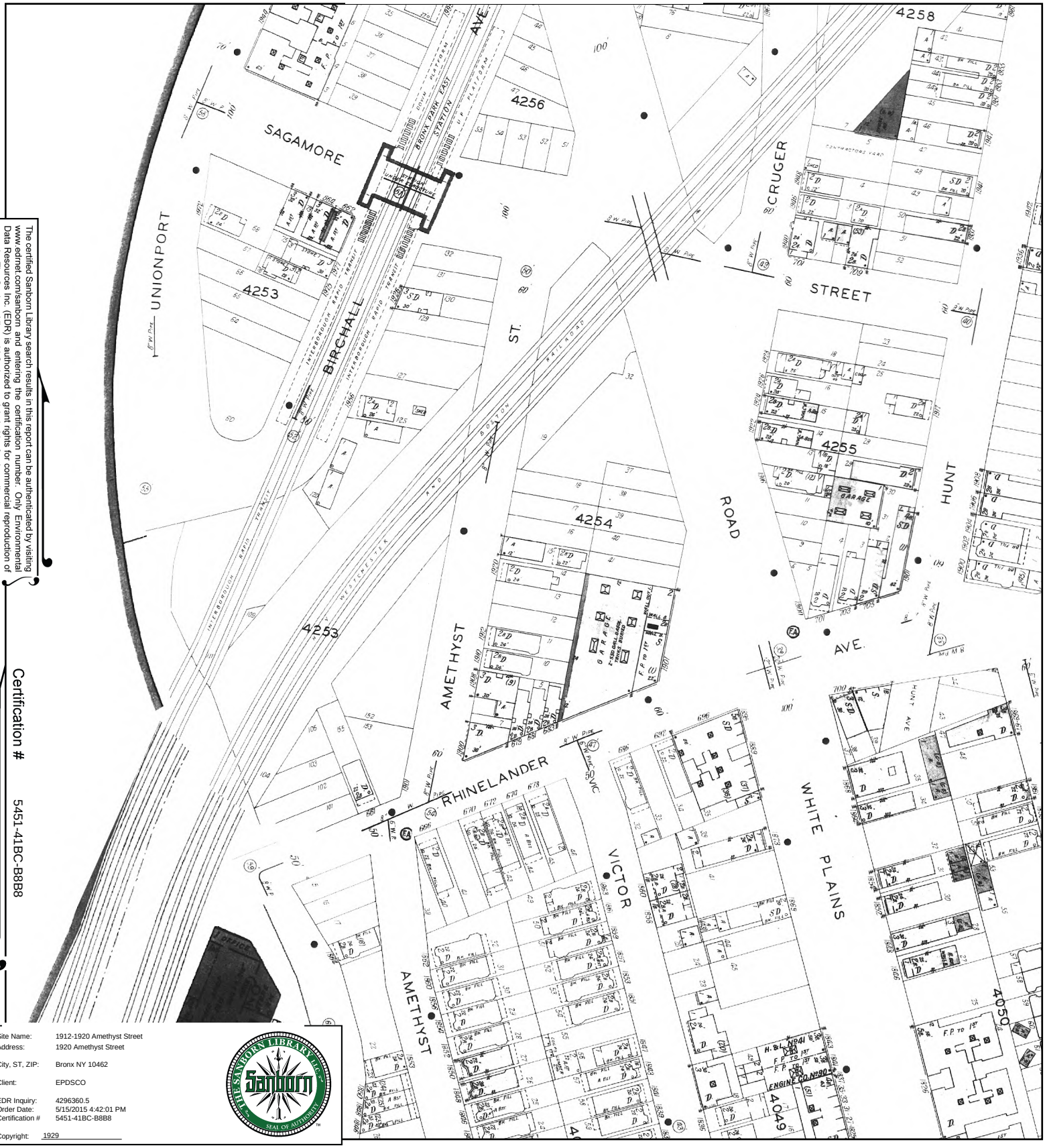
N

1929 Certified Sanborn Map



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Address:	1920 Amethyst Street
City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
EDR Inquiry:	4296360.5
Order Date:	5/15/2015 4:42:01 PM
Certification #	5451-41BC-B8B8
Copyright:	1929

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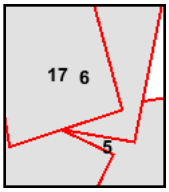

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Volume 20, Sheet 17

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1919 Certified Sanborn Map

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Site Name:	1912-1920 Amethyst Street
Address:	1920 Amethyst Street
City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
EDR Inquiry:	4296360.5
Order Date:	5/15/2015 4:42:01 PM
Certification #	5451-41BC-B8B8
Copyright:	1919

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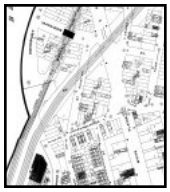
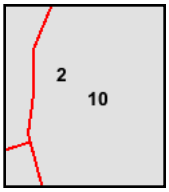
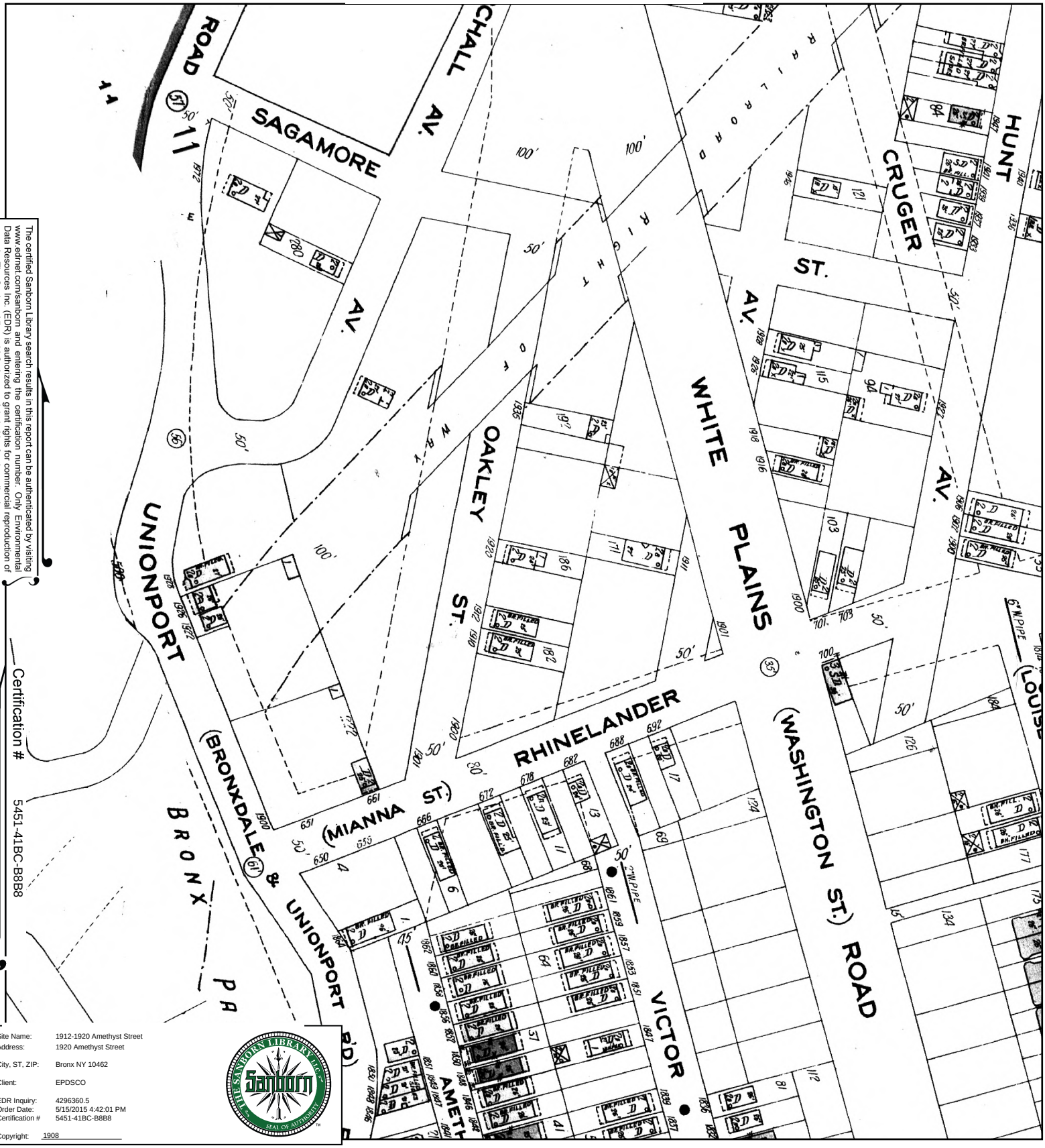




Volume 17, Sheet 2
Volume 17, Sheet 10

N

1908 Certified Sanborn Map



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Address:	1920 Amethyst Street
City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
EDR Inquiry:	4296360.5
Order Date:	5/15/2015 4:42:01 PM
Certification #	5451-41BC-B8B8
Copyright:	1908

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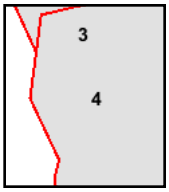
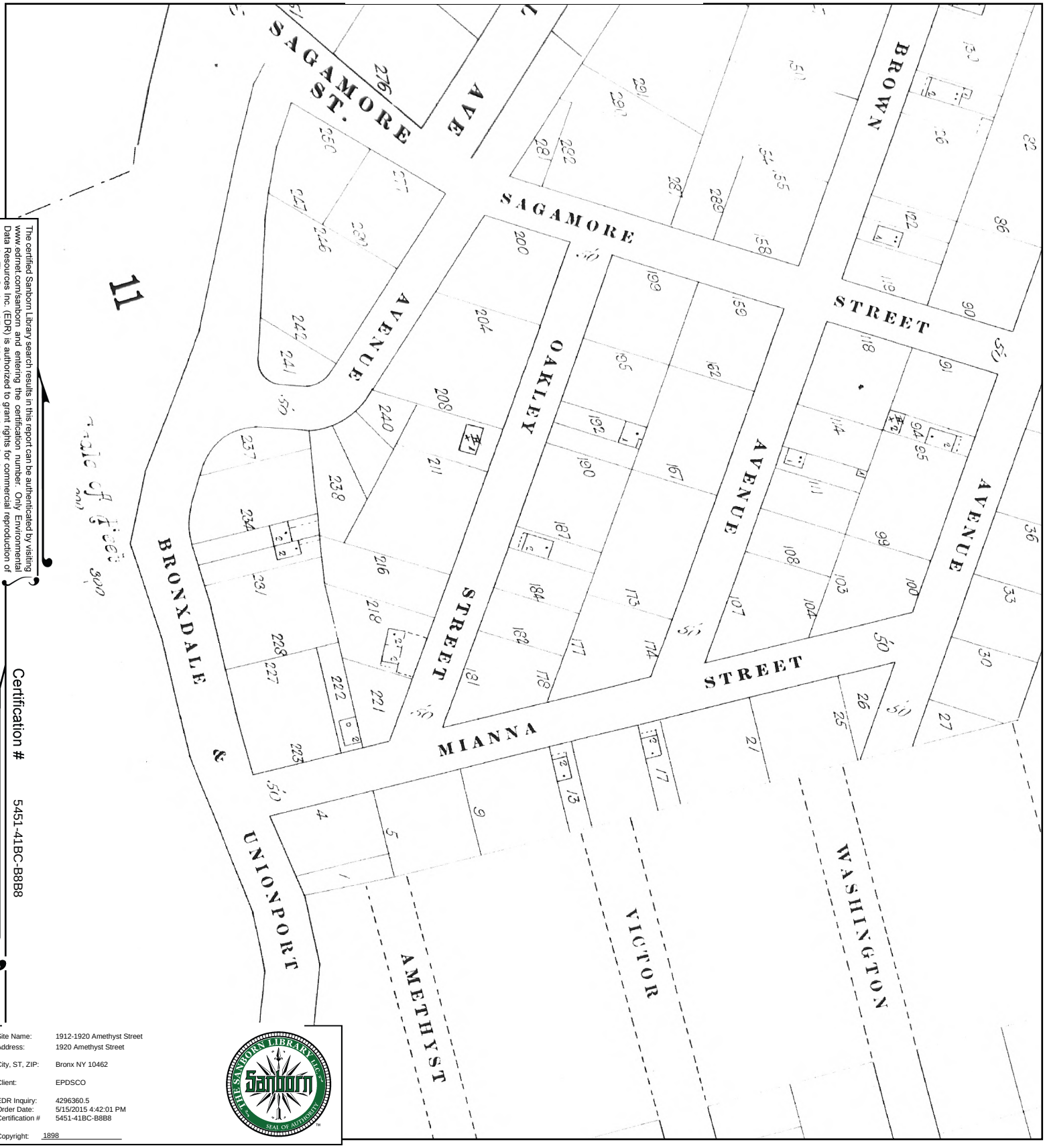


Volume A, Sheet 3
Volume A, Sheet 4

N

1898 Certified Sanborn Map



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Site Name:	1912-1920 Amethyst Street
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City, ST, ZIP:	Bronx NY 10462
Client:	EPDSCO
EDR Inquiry:	4296360.5
Order Date:	5/15/2015 4:42:01 PM
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Copyright:	1898

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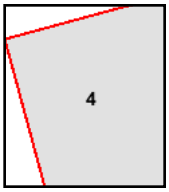

Volume A, Sheet 4

0 Feet 150 300 600

N

1912-1920 Amethyst Street
1920 Amethyst Street
Bronx, NY 10462

Inquiry Number: 4296360.6
May 18, 2015

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

Aerial Photography May 18, 2015

Target Property:

1920 Amethyst Street

Bronx, NY 10462

Year	***Scale***	***Details***	***Source***
1924	Aerial Photograph. Scale: 1"=500'	Flight Date: July 01, 1924	EDR
1951	Aerial Photograph. Scale: 1"=500'	Flight Date: April 20, 1951	EDR Proprietary Aerial Viewpoint
1954	Aerial Photograph. Scale: 1"=500'	Flight Date: February 23, 1954	EDR
1961	Aerial Photograph. Scale: 1"=500'	Flight Date: November 22, 1961	EDR Proprietary Aerial Viewpoint
1966	Aerial Photograph. Scale: 1"=500'	Flight Date: January 12, 1966	USGS
1974	Aerial Photograph. Scale: 1"=500'	Flight Date: September 15, 1974	USGS
1985	Aerial Photograph. Scale: 1"=500'	Flight Date: March 16, 1985	USGS
1991	Aerial Photograph. Scale: 1"=500'	Flight Date: March 09, 1991	USGS
1994	Aerial Photograph. Scale: 1"=500'	DOQQ - acquisition dates: April 08, 1994	USGS/DOQQ
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2011	Aerial Photograph. Scale: 1"=500'	Flight Year: 2011	USDA/NAIP

INQUIRY #: 4296360.6

YEAR: 1924

= 500'

N

EDR

INQUIRY #: 4296360.6
YEAR: 1951
= 500'
N
EDR

INQUIRY #: 4296360.6
YEAR: 1954
= 500'
N
EDR

INQUIRY #: 4296360.6
YEAR: 1961
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N
EDR

INQUIRY #: 4296360.6
YEAR: 1966
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EDR

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YEAR: 2009
= 500'
N
EDR

INQUIRY #: 4296360.6
YEAR: 2011
= 500'
N
EDR

ATTACHMENT B

PHOTOGRAPHS

Photo 1
View of the subject property at 1912-1920 Amethyst Street,
Bronx, N.Y., facing east from Amethyst Street.

Photo 2
View of the project site, facing northeast from Amethyst Street.

Photo 3
View of the subject property, facing southeast from Amethyst Street.

Photo 4
View of bricks, concrete and other masonry in exposed surface soil at the site.

ATTACHMENT C

REGULATORY AGENCY DATABASE INFORMATION FROM ENVIRONMENTAL DATA RESOURCES, INC.

1912-1920 Amethyst Street
1920 Amethyst Street
Bronx, NY 10462

Inquiry Number: 4296360.2s
May 15, 2015

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

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

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Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	346
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

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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

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with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1920 AMETHYST STREET
BRONX, NY 10462

COORDINATES

Latitude (North):	40.8478000 - 40˚ 50' 52.08''
Longitude (West):	73.8679000 - 73˚ 52' 4.44''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	595433.5
UTM Y (Meters):	4522266.5
Elevation:	48 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	40073-G7 FLUSHING, NY
Most Recent Revision:	1995
West Map:	40073-G8 CENTRAL PARK, NY NJ
Most Recent Revision:	1995

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20110710
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1920 AMETHYST STREET
BRONX, NY 10462

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	MANHOLE 2863	1922 KRUGER AVE	NY Spills	Higher	90, 0.017, NE
A2	RHINELANDER AUTO BOD	1909 WHITE PLAINS RO	NJ MANIFEST	Higher	227, 0.043, ENE
A3		1909 WHITE PLAINS R	EDR US Hist Auto Stat	Higher	227, 0.043, ENE
A4	RHINELANDER AUTO BOD	1909 WHITE PLAINS RD	RCRA-CESQG, NY MANIFEST, US AIRS	Higher	227, 0.043, ENE
A5	LYDIG ST BETWEEN	CRUGER AVE /WHITE PL	NY Spills	Lower	227, 0.043, ENE
B6	WHITE PLAINS RD	& RHINELANDER	NY Spills	Lower	255, 0.048, ESE
C7		1975 AMETHYST	EDR US Hist Auto Stat	Higher	294, 0.056, North
C8		1975 AMETHYST ST	EDR US Hist Auto Stat	Higher	295, 0.056, North
B9	696 RHINELANDER AVEN	696 RHINELANDER AVEN	NY AST	Higher	311, 0.059, SE
B10	705 RHINELANDER AVE	705 RHINELANDER AVE	NY Spills	Lower	311, 0.059, ESE
B11	CON EDISON - GAS MAI	707 RHINELANDER	RCRA-LQG, NY MANIFEST	Lower	324, 0.061, ESE
D12	INTERSECTION	WHITE PLAINS & SAGAM	NY Spills	Higher	357, 0.068, NNE
E13		1976 BIRCHALL AVE	EDR US Hist Auto Stat	Higher	390, 0.074, NNW
C14	SAGAMORE ST &	AMETHYST ST	NY Spills	Higher	397, 0.075, North
C15	221406; AMETHYST ST	AMETHYST ST	NY Spills	Higher	397, 0.075, North
D16	UNDER TRESSEL	CRUGER AVE & SAGAMOR	NY Spills	Higher	411, 0.078, NE
D17		1975 WHITE PLAINS R	EDR US Hist Cleaners	Higher	421, 0.080, NNE
D18	CLEAN RITE CENTERS	1975 WHITE PLAINS RD	NY Spills	Higher	421, 0.080, NNE
D19	IOVNIO BROS CORP	1975 WHITE PLAINS RD	NY UST	Higher	421, 0.080, NNE
F20	CONSOLIDTATED EDISON	RHINELANDER AVE & HU	NY MANIFEST	Lower	436, 0.083, East
F21	ONE GAL OIL IN MAN H	RHINELANDER AVE & HU	NY Spills	Lower	436, 0.083, East
G22	MTA NYCT - DYRE AVEN	UNIONPORT RD & RHINE	RCRA-SQG	Higher	442, 0.084, SW
E23		1990 BIRCHALL AVE	EDR US Hist Auto Stat	Higher	455, 0.086, NNW
E24	TM O125 TRANSFORMER	669 SAGAMORE ST	NY Spills	Higher	459, 0.087, NNW
E25		669 SAGAMORE ST	EDR US Hist Auto Stat	Higher	459, 0.087, NNW
H26	RANAQUA	1 BRONX RIVER PARKWA	NY UST, NY HIST UST	Higher	461, 0.087, WSW
H27	NYS - DEPT OF PARKS	1 BRONX RIVER PKWY	RCRA-CESQG, FINDS, NJ MANIFEST, NJ MANIFEST	Higher	461, 0.087, WSW
E28	1995 BIRCHALL AVE	1995 BIRCHALL AVE	NY Spills	Higher	467, 0.088, NNW
E29		665 SAGAMORE ST	EDR US Hist Auto Stat	Higher	467, 0.088, NNW
F30	SERVICE BOX #22610	INF/O 716 RHINDLANDE	NY Spills	Lower	482, 0.091, ESE
E31	RESIDANCE	655 SAGAMORE ST	NY Spills	Higher	486, 0.092, NNW
G32	107 RHINELANDER/CATC	107 RHINELANDER/CATC	NY Spills	Higher	488, 0.092, SW
E33	HIGHWAY PATROL PRECI	BRONX RIVER PARKWAY	NY LTANKS	Higher	504, 0.095, NNW
34	WHITE PLAINS RD & SA	WHITE PLAINS RD & SA	NY Spills	Higher	603, 0.114, NNE
35	1937 HUNT AVENUE	1937 HUNT AVENUE	NY Spills	Lower	622, 0.118, NE
I36	HOLLAND AVE & RHINLA	HOLLAND AVE & RHINLA	NY Spills	Lower	629, 0.119, East
I37	THREE GAL UNK OIL FO	734 RHINELANDER AVEN	NY Spills	Lower	642, 0.122, East
J38	UNIONPORT YARD	1865 UINONPORT ROAD	NY Spills	Higher	645, 0.122, SSW
J39	NYC TRANSIT	1865 UNION PORT RD	NY MANIFEST	Higher	645, 0.122, SSW

MAPPED SITES SUMMARY

Target Property Address:
1920 AMETHYST STREET
BRONX, NY 10462

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J40	UNIONPORT SHOP	1865 UNIONPORT RD	RCRA NonGen / NLR, FINDS, NY AST, NY MANIFEST	Higher	653, 0.124, SSW
41	PRIVATE HOME	1866 HUNT AVE	NY LTANKS	Lower	696, 0.132, ESE
42	NYC PARKS	1 BRONX RIVER PARKWA	NY LTANKS, NY Spills	Higher	721, 0.137, WSW
K43	ENGINE COMPANY 90	1841 WHITE PLAINS RO	NY AST	Lower	723, 0.137, SE
K44	ENGINE COMPANY 90	1841 WHITE PLAINS RO	NY UST	Lower	723, 0.137, SE
K45	ENGINE COMPANY 90	1841 WHITE PLAINS RD	NY HIST UST	Lower	723, 0.137, SE
L46	1921 HOLLAND AVE/BX	1921 HOLLAND AVENUE	NY AST, NY Spills	Lower	734, 0.139, ENE
L47		1903 HOLLAND AVE	EDR US Hist Auto Stat	Lower	737, 0.140, East
M48	NYCDEP/ (ABANDONED M	1912 HOLLAND AVE.	RCRA NonGen / NLR, NJ MANIFEST, NJ MANIFEST	Lower	751, 0.142, East
M49	CONSOLIDATED EDISON	HOLLAND ST & RHINE L	NY MANIFEST	Lower	768, 0.145, East
N50	MTA NYCT - BRONX PAR	BRONX PARK EAST & WH	RCRA NonGen / NLR	Higher	803, 0.152, North
N51		2000 WHITE PLAINS R	EDR US Hist Auto Stat	Higher	809, 0.153, North
52		1983 CRUGER AVE	EDR US Hist Cleaners	Higher	825, 0.156, NNE
K53	WHITE PLAINS MANAGEM	1826 WHITE PLAINS RD	NY AST, NY HIST AST	Lower	828, 0.157, SSE
O54		1835 WHITE PLAINS R	EDR US Hist Cleaners	Lower	852, 0.161, SSE
O55	1823 WHITE PLAINS RD	1823-31 WHITE PLAINS	NY AST	Lower	852, 0.161, SSE
P56	1944 UNIONPORT RD	1944 UNIONPORT RD	NY HIST UST	Higher	866, 0.164, NNW
P57	1944 UNIONPORT ROAD	1944 UNIONPORT ROAD	NY AST	Higher	866, 0.164, NNW
P58	1980 UNIONPORT ROAD	1980 UNIONPORT ROAD	NY AST, US AIRS	Higher	866, 0.164, NNW
P59	1954 UNION PORT RD	1954 UNIONPORT ROAD	NY AST, NY HIST AST	Higher	866, 0.164, NNW
60	1868 HOLLAND AVE	1868 HOLLAND AVE	NY AST, NY HIST AST	Lower	876, 0.166, ESE
O61	WHITE PLAINS MANAGEM	1816 WHITE PLAINS RD	NY AST, NY HIST AST	Lower	908, 0.172, SSE
62	1912 WALLACE ST.	1912 WALLACE ST.	NY LTANKS	Lower	998, 0.189, East
Q63	CON EDISON GAS MAIN	VICTOR ST MORRIS PAR	RCRA NonGen / NLR, NJ MANIFEST, NJ MANIFEST	Lower	1034, 0.196, SSE
Q64	CON EDISON GAS MAIN	VICTOR ST & MORRIS P	RCRA NonGen / NLR, NY MANIFEST	Lower	1034, 0.196, SSE
Q65	CONSOLIDATED EDISON	MORRIS PARK AVE & VI	NY MANIFEST	Lower	1034, 0.196, SSE
Q66		685 MORRIS PARK AVE	EDR US Hist Cleaners	Lower	1036, 0.196, SSE
R67		659 MORRIS PARK AVE	EDR US Hist Cleaners	Lower	1041, 0.197, South
R68	EXPERT CLEANERS	659 MORRIS PARK AVE	RCRA NonGen / NLR, NY MANIFEST, NY DRYCLEANERS, US	Lower	1041, 0.197, South
R69		658 MORRIS PARK AVE	EDR US Hist Cleaners	Lower	1051, 0.199, South
R70	FIVE AWAY CORPORATIO	656 MORRIS PARK AVE	RCRA NonGen / NLR, FINDS, NY SWF/LF	Lower	1054, 0.200, South
S71	PETER & SONS REALTY	2009 CRUGER AVE	NY AST, NY HIST AST	Higher	1074, 0.203, NNE
T72	CON EDISON MANHOLE 1	UNIONPORT RD & MORRI	RCRA NonGen / NLR	Lower	1079, 0.204, South
T73	CON EDISON MANHOLE 1	MORRIS PARK AVE & UN	RCRA NonGen / NLR, NJ MANIFEST	Lower	1079, 0.204, South
U74	CONSOLIDATED EDISON	2016 BRONXDALE AVE M	NY MANIFEST	Higher	1116, 0.211, NNE
V75		716 MORRIS PARK AVE	EDR US Hist Cleaners	Lower	1121, 0.212, SE
76		2028 WHITE PLAINS R	EDR US Hist Cleaners	Higher	1127, 0.213, North
V77		721 MORRIS PARK AVE	EDR US Hist Cleaners	Lower	1129, 0.214, SE
S78		2030 BRONXDALE AVE	EDR US Hist Auto Stat	Higher	1144, 0.217, NNE

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S79	AL & STEVE AUTO SERV	2030 BRONXDALE AVENU	NY UST, NY HIST UST, NY AST, NY HIST AST	Higher	1144, 0.217, NNE
W80	NYC DEP	BRONXDALE AVE & NEIL	RCRA NonGen / NLR, NJ MANIFEST, NJ MANIFEST	Higher	1165, 0.221, NE
81	OUR LADY OF SOLACE	731 MORRIS PARK AVEN	NY LTANKS, NY UST, NY HIST UST	Lower	1172, 0.222, SE
X82	634 MORRIS PARK AVE	634 MORRIS PARK AVEN	NY LTANKS, NY AST, NY HIST AST	Lower	1183, 0.224, South
S83	VILSON REALTY LLC	2040 BRONXDALE AVENU	NY AST	Higher	1185, 0.224, NNE
84	HIGHWAY #1	UNIONPORT RD / BRONX	NY UST, NY HIST UST, NY AST	Higher	1185, 0.224, North
W85		1991 BRONXDALE AVE	EDR US Hist Cleaners	Higher	1187, 0.225, NE
W86	1991 BRONXDALE AVE	1991 BRONXDALE AVE	NY AST	Higher	1187, 0.225, NE
S87	CONSOLIDATED EDISON	BRONXDALE AVE & CRUG	NY MANIFEST	Higher	1190, 0.225, NNE
Y88	UNDERGROUND TANK TTF	1808 HOLLAND AVE	NY LTANKS	Lower	1217, 0.230, SE
Y89	OUR LADY OF SOLACE S	1808 HOLLAND AVENUE	NY UST, NY HIST UST	Lower	1217, 0.230, SE
U90	HIGH SCHOOL AT MERCY	50 ANTIN PLACE	NY UST	Higher	1229, 0.233, NNE
U91		60 MERCY COLLEGE PL	EDR US Hist Auto Stat	Higher	1230, 0.233, NNE
V92	HI-TEC ENVIRONMENTAL	710 MORRIS PARK AVE	RCRA NonGen / NLR, FINDS	Lower	1232, 0.233, SE
V93	710 MORRIS PARK AVE	710 MORRIS PARK AVE	NY AST, NY HIST AST	Lower	1232, 0.233, SE
X94		621 MORRIS PARK AVE	EDR US Hist Auto Stat	Lower	1258, 0.238, SSW
Z95	I & M SHELL SERVICE	2040 WHITE PLAINS RD	RCRA-CESQG, FINDS, RI MANIFEST, RI MANIFEST	Higher	1268, 0.240, North
Z96	IBRAHIM SHELL	2040 WHITE PLAINS RO	NY Spills, NY ENG CONTROLS, NY INST CONTROL, NY...	Higher	1268, 0.240, North
Z97	PETER NICIVIC WHITES	2040 WHITE PLAINS RO	NY UST, NY AST	Higher	1268, 0.240, North
AA98		1982 BRONXDALE AVE	EDR US Hist Auto Stat	Higher	1288, 0.244, ENE
AA99	GETTY #58154	1982 BRONXDALE AVE	NY LTANKS, NY Spills	Higher	1288, 0.244, ENE
AA100	GETTY PETROLEUM CORP	1982 BRONXDALE AVE	RCRA NonGen / NLR, NY MANIFEST	Higher	1288, 0.244, ENE
AA101	GLOBAL MONTELLO GROU	1982 BRONXDALE AVENU	NY UST	Higher	1288, 0.244, ENE
AA102	GLOBAL MONTELLO GROU	1982 BRONXDALE AVENU	NY AST	Higher	1288, 0.244, ENE
103	APARTMENT	2039 CRUGER AVE	NY LTANKS, NY Spills	Higher	1386, 0.262, NNE
104	MOBIL STATION #17KX3	2090 BRONXDALE AVE	NY LTANKS, NY Spills	Higher	1421, 0.269, North
AB105	1738 UNIONPORT ROAD	1738 UNIONPORT ROAD	NY LTANKS	Lower	1423, 0.270, South
AB106	CLOSED-LACKOF RECENT	1710 UNIONPORT RD.	NY LTANKS, NY Spills	Lower	1488, 0.282, South
107	CLOSED-LACKOF RECENT	1684 WHITE PLAINS RD	NY LTANKS	Lower	1701, 0.322, SSE
108	PRIVATE RESIDENCE	1713 WALLACE AVE	NY LTANKS	Higher	1799, 0.341, SE
109	APARTMENT BLDG	2081 CRUGER AVE	NY LTANKS, NY Spills	Higher	1825, 0.346, North
110	RAMJIT HOME	1722 TAYLOR AVE	NY LTANKS	Lower	1985, 0.376, South
111	FRATTO RESIDENCE	559 VAN NEST AV	NY LTANKS	Lower	2214, 0.419, South
112	2102-2104 HOLLAND AV	2104 HOLLAND AVE	NY LTANKS	Higher	2223, 0.421, NNE
113	VANNESS SERVICE CENT	1610 MATTHEWS AV	NY LTANKS, NY Spills	Higher	2310, 0.438, SE
114	PALUSHAJ REALTY MGMT	2064 BARNES AVE	NY LTANKS, NY HIST UST	Higher	2319, 0.439, NNE
115	SPILL NUMBER 0212471	1852 FOWLER AVE	NY LTANKS, NY Spills	Higher	2324, 0.440, East
AC116	1865 BOGART AVE	1865 BOGART AVE	NY LTANKS, NY Spills	Higher	2379, 0.451, ENE
117	1626 TAYLOR AVE	1626 TAYLOR AVE	NY LTANKS	Higher	2390, 0.453, South

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
118	SPILL NUMBER 0100164	860 VAN NEST AVE	NY LTANKS	Higher	2420, 0.458, ESE
AD119	APT BUILDING - TTF	2144 BRONX PARK EAST	NY LTANKS, NY Spills	Higher	2426, 0.459, North
AC120	GERBASI RESIDENCE	953 RHINLANDER AV	NY LTANKS	Higher	2439, 0.462, ENE
121	APARTMENT - TTF	2131-37 WALLACE AVE	NY LTANKS	Higher	2460, 0.466, NNE
122	APARTMENT BUILDING	2140 KRUGER AVE	NY LTANKS	Higher	2463, 0.466, North
123	2110 BOLTON STREET	2110 BOLTON STREET	NY LTANKS	Higher	2494, 0.472, North
124	BOTANICAL GARDEN	200 SOUTHERN BOULAVA	NY LTANKS	Lower	2527, 0.479, NNW
AD125	2160 BRONX PARK EAST	2160 BRONX PARK EAST	NY LTANKS, NY AST, NY HIST AST	Higher	2552, 0.483, North
126	1840-1858 EAST TREMO	1858 EAST TREMONT AV	NY LTANKS	Higher	2623, 0.497, SSE
127	NYC BD OF ED - PUBLI	650 WARING AVE	RCRA NonGen / NLR, FINDS, NY SHWS, NY MANIFEST	Higher	4960, 0.939, North

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

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

CERCLIS ..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

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

Federal RCRA CORRACTS facilities list

CORRACTS ..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS ..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

NY VAPOR REOPENED ..... Vapor Intrusion Legacy Site List

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal institutional control / engineering control registries

NY RES DECL..... Restrictive Declarations Listing

State and tribal voluntary cleanup sites

NY VCP..... Voluntary Cleanup Agreements
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

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

Local Lists of Hazardous waste / Contaminated Sites

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

Local Land Records

LIENS 2..... CERCLA Lien Information

NY LIENS ..... Spill Liens 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

DOT OPS ..... Incident and Accident Data
DOD ..... Department of Defense Sites
FUDS ..... Formerly Used Defense Sites
CONSENT ..... Superfund (CERCLA) Consent Decrees
ROD ..... Records Of Decision
UMTRA ..... Uranium Mill Tailings Sites
US MINES ..... Mines Master Index File
TRIS ..... Toxic Chemical Release Inventory System
TSCA ..... Toxic Substances Control Act
FTTS ..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS ..... FIFRA/TSCA Tracking System Administrative Case Listing
SSTS ..... Section 7 Tracking Systems
ICIS ..... Integrated Compliance Information System
PADS ..... PCB Activity Database System
MLTS ..... Material Licensing Tracking System
RADINFO ..... Radiation Information Database
RAATS ..... RCRA Administrative Action Tracking System
RMP ..... Risk Management Plans
NY HSWDS ..... Hazardous Substance Waste Disposal Site Inventory
NY UIC ..... Underground Injection Control Wells
NY SPDES ..... State Pollutant Discharge Elimination System
NY AIRS ..... Air Emissions Data
NY E DESIGNATION ..... E DESIGNATION SITE LISTING
INDIAN RESERV ..... Indian Reservations
SCRD DRYCLEANERS ..... State Coalition for Remediation of Drycleaners Listing
NY COAL ASH ..... Coal Ash Disposal Site Listing
NY Financial Assurance ..... Financial Assurance Information Listing
COAL ASH DOE ..... Steam-Electric Plant Operation Data
US FIN ASSUR ..... Financial Assurance Information
EPA WATCH LIST ..... EPA WATCH LIST
LEAD SMELTERS ..... Lead Smelter Sites
COAL ASH EPA ..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ..... PCB Transformer Registration Database
2020 COR ACTION ..... 2020 Corrective Action Program List
PRP ..... Potentially Responsible Parties

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP ..... EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

EXECUTIVE SUMMARY

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 12/09/2014 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - GAS MAI	***707 RHINELANDER***	***ESE 0 - 1/8 (0.061 mi.)***	***B11***	***25***

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 12/09/2014 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA NYCT - DYRE AVEN	UNIONPORT RD & RHINE	SW 0 - 1/8 (0.084 mi.)	G22	48

EXECUTIVE SUMMARY

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 12/09/2014 has revealed that there are 3 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RHINELANDER AUTO BOD	***1909 WHITE PLAINS RD***	***ENE 0 - 1/8 (0.043 mi.)***	***A4***	***11***
NYS - DEPT OF PARKS	***1 BRONX RIVER PKWY***	***WSW 0 - 1/8 (0.087 mi.)***	***H27***	***58***
I & M SHELL SERVICE	***2040 WHITE PLAINS RD***	***N 1/8 - 1/4 (0.240 mi.)***	***Z95***	***235***

State- and tribal - equivalent CERCLIS

NY SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the NY SHWS list, as provided by EDR, and dated 03/25/2015 has revealed that there is 1 NY SHWS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYC BD OF ED - PUBLI Site Code: 477937	***650 WARING AVE***	***N 1/2 - 1 (0.939 mi.)***	***127***	***341***

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 04/08/2015 has revealed that there is 1 NY SWF/LF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FIVE AWAY CORPORATIO	***656 MORRIS PARK AVE***	***S 1/8 - 1/4 (0.200 mi.)***	***R70***	***166***

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 03/19/2015 has revealed that there are

EXECUTIVE SUMMARY

32 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HIGHWAY PATROL PRECI	BRONX RIVER PARKWAY	NNW 0 - 1/8 (0.095 mi.)	E33	70
Program Number: 9309517				
Spill Number/Closed Date: 9309517 / 4/3/2006				
Site ID: 329643				
NYC PARKS	***1 BRONX RIVER PARKWA***	***WSW 1/8 - 1/4 (0.137 mi.)***	***42***	***88***
Program Number: 9106497				
Program Number: 0603731				
Program Number: 9605349				
Program Number: 0514225				
Spill Number/Closed Date: 9106497 / 6/7/1998				
Spill Number/Closed Date: 0603731 / 8/25/2009				
Spill Number/Closed Date: 9605349 / 10/5/1999				
Spill Number/Closed Date: 0514225 / 8/25/2009				
Site ID: 201088				
Site ID: 366502				
Site ID: 201089				
Site ID: 360891				
GETTY #58154	***1982 BRONXDALE AVE***	***ENE 1/8 - 1/4 (0.244 mi.)***	***AA99***	***262***
Program Number: 9706895				
Spill Number/Closed Date: 9706895 / 7/27/2007				
Site ID: 106505				
APARTMENT	***2039 CRUGER AVE***	***NNE 1/4 - 1/2 (0.262 mi.)***	***103***	***285***
Program Number: 0211851				
Spill Number/Closed Date: 0211851 / 3/3/2003				
Site ID: 121784				
MOBIL STATION #17KX3	***2090 BRONXDALE AVE***	***N 1/4 - 1/2 (0.269 mi.)***	***104***	***289***
Program Number: 0302794				
Spill Number/Closed Date: 0302794 / 9/29/2003				
Site ID: 159326				
PRIVATE RESIDENCE	1713 WALLACE AVE	SE 1/4 - 1/2 (0.341 mi.)	108	300
Program Number: 0404858				
Spill Number/Closed Date: 0404858 / 12/9/2005				
Site ID: 314298				
APARTMENT BLDG	***2081 CRUGER AVE***	***N 1/4 - 1/2 (0.346 mi.)***	***109***	***302***
Program Number: 1200247				
Spill Number/Closed Date: 1200247 / 4/10/2012				
Site ID: 462868				
2102-2104 HOLLAND AV	2104 HOLLAND AVE	NNE 1/4 - 1/2 (0.421 mi.)	112	308
Program Number: 9211150				
Spill Number/Closed Date: 9211150 / 3/14/2003				
Site ID: 311422				
VANNESS SERVICE CENT	***1610 MATTHEWS AV***	***SE 1/4 - 1/2 (0.438 mi.)***	***113***	***310***
Program Number: 0409262				
Spill Number/Closed Date: 0409262 / 1/6/2005				
Site ID: 333830				
PALUSHAJ REALTY MGMT	***2064 BARNES AVE***	***NNE 1/4 - 1/2 (0.439 mi.)***	***114***	***317***
Program Number: 0313835				
Spill Number/Closed Date: 0313835 / 8/20/2004				
Site ID: 167903				
SPILL NUMBER 0212471	***1852 FOWLER AVE***	***E 1/4 - 1/2 (0.440 mi.)***	***115***	***319***
Program Number: 0212471				
Spill Number/Closed Date: 0212471 / 11/13/2003				
Site ID: 88842				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
1865 BOGART AVE Program Number: 9800429 Spill Number/Closed Date: 9800429 / 4/27/2005 Site ID: 159817	***1865 BOGART AVE***	***ENE 1/4 - 1/2 (0.451 mi.)***	***AC116***	***321***
1626 TAYLOR AVE Program Number: 0413227 Spill Number/Closed Date: 0413227 / 3/30/2005 Site ID: 339084	1626 TAYLOR AVE	S 1/4 - 1/2 (0.453 mi.)	117	324
SPILL NUMBER 0100164 Program Number: 0100164 Spill Number/Closed Date: 0100164 / 2/17/2004 Site ID: 274695	860 VAN NEST AVE	ESE 1/4 - 1/2 (0.458 mi.)	118	325
APT BUILDING - TTF Program Number: 1205946 Spill Number/Closed Date: 1205946 / Not Reported Site ID: 468927	***2144 BRONX PARK EAST***	***N 1/4 - 1/2 (0.459 mi.)***	***AD119***	***326***
GERBASI RESIDENCE Program Number: 9708485 Spill Number/Closed Date: 9708485 / 10/20/1997 Site ID: 209887	953 RHINLANDER AV	ENE 1/4 - 1/2 (0.462 mi.)	AC120	328
APARTMENT - TTF Program Number: 1012522 Spill Number/Closed Date: 1012522 / 11/5/2013 Site ID: 446698	2131-37 WALLACE AVE	NNE 1/4 - 1/2 (0.466 mi.)	121	329
APARTMENT BUILDING Program Number: 9811690 Spill Number/Closed Date: 9811690 / 12/17/1998 Site ID: 216493	2140 KRUGER AVE	N 1/4 - 1/2 (0.466 mi.)	122	331
2110 BOLTON STREET Program Number: 9210698 Spill Number/Closed Date: 9210698 / 12/16/1992 Site ID: 187552	2110 BOLTON STREET	N 1/4 - 1/2 (0.472 mi.)	123	332
2160 BRONX PARK EAST Program Number: 9002826 Spill Number/Closed Date: 9002826 / 7/3/1997 Site ID: 217233	***2160 BRONX PARK EAST***	***N 1/4 - 1/2 (0.483 mi.)***	***AD125***	***334***
1840-1858 EAST TREMO Program Number: 9211064 Spill Number/Closed Date: 9211064 / 1/8/2007 Site ID: 231869	1858 EAST TREMONT AV	SSE 1/4 - 1/2 (0.497 mi.)	126	339

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRIVATE HOME Program Number: 0508260 Spill Number/Closed Date: 0508260 / 10/11/2005 Site ID: 353805	1866 HUNT AVE	ESE 1/8 - 1/4 (0.132 mi.)	41	87
1912 WALLACE ST. Program Number: 9213489 Spill Number/Closed Date: 9213489 / 3/8/1993 Site ID: 105296	1912 WALLACE ST.	E 1/8 - 1/4 (0.189 mi.)	62	142

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
OUR LADY OF SOLACE	***731 MORRIS PARK AVEN***	***SE 1/8 - 1/4 (0.222 mi.)***	***81***	***195***
Program Number: 1404838				
Program Number: 1206583				
Spill Number/Closed Date: 1404838 / Not Reported				
Spill Number/Closed Date: 1206583 / Not Reported				
Site ID: 498243				
Site ID: 469589				
634 MORRIS PARK AVE	***634 MORRIS PARK AVEN***	***S 1/8 - 1/4 (0.224 mi.)***	***X82***	***200***
Program Number: 9606774				
Spill Number/Closed Date: 9606774 / 2/24/2003				
Site ID: 318738				
UNDERGROUND TANK TTF	1808 HOLLAND AVE	SE 1/8 - 1/4 (0.230 mi.)	Y88	220
Program Number: 1301054				
Program Number: 1404747				
Spill Number/Closed Date: 1301054 / Not Reported				
Spill Number/Closed Date: 1404747 / Not Reported				
Site ID: 481417				
Site ID: 498149				
1738 UNIONPORT ROAD	1738 UNIONPORT ROAD	S 1/4 - 1/2 (0.270 mi.)	AB105	296
Program Number: 9603543				
Spill Number/Closed Date: 9603543 / 6/14/1996				
Site ID: 269334				
CLOSED-LACKOF RECENT	***1710 UNIONPORT RD.***	***S 1/4 - 1/2 (0.282 mi.)***	***AB106***	***297***
Program Number: 8704998				
Spill Number/Closed Date: 8704998 / 3/3/2003				
Site ID: 233550				
CLOSED-LACKOF RECENT	1684 WHITE PLAINS RD	SSE 1/4 - 1/2 (0.322 mi.)	107	299
Program Number: 8704378				
Spill Number/Closed Date: 8704378 / 3/3/2003				
Site ID: 92113				
RAMJIT HOME	1722 TAYLOR AVE	S 1/4 - 1/2 (0.376 mi.)	110	306
Program Number: 0508878				
Spill Number/Closed Date: 0508878 / 11/9/2005				
Site ID: 354569				
FRATTO RESIDENCE	559 VAN NEST AV	S 1/4 - 1/2 (0.419 mi.)	111	307
Program Number: 9705153				
Spill Number/Closed Date: 9705153 / 12/31/1997				
Site ID: 249912				
BOTANICAL GARDEN	200 SOUTHERN BOULAVA	NNW 1/4 - 1/2 (0.479 mi.)	124	333
Program Number: 0500619				
Spill Number/Closed Date: 0500619 / 1/30/2006				
Site ID: 343652				

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, and dated 03/30/2015 has revealed that there are 10

EXECUTIVE SUMMARY

NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IOVNIO BROS CORP Id/Status:: 2-286575	1975 WHITE PLAINS RD	NNE 0 - 1/8 (0.080 mi.)	D19	36
RANAQUA Id/Status:: 2-600307	***1 BRONX RIVER PARKWA***	***WSW 0 - 1/8 (0.087 mi.)***	***H26***	***51***
AL & STEVE AUTO SERV Id/Status:: 2-044318	***2030 BRONXDALE AVENU***	***NNE 1/8 - 1/4 (0.217 mi.)***	***S79***	***177***
HIGHWAY #1 Id/Status:: 2-217220	***UNIONPORT RD / BRONX***	***N 1/8 - 1/4 (0.224 mi.)***	***84***	***207***
HIGH SCHOOL AT MERCY Id/Status:: 2-609659	50 ANTIN PLACE	NNE 1/8 - 1/4 (0.233 mi.)	U90	226
PETER NICIVIC WHITES Id/Status:: 2-190780	***2040 WHITE PLAINS RO***	***N 1/8 - 1/4 (0.240 mi.)***	***Z97***	***256***
GLOBAL MONTELLO GROU Id/Status:: 2-153540	1982 BRONXDALE AVENU	ENE 1/8 - 1/4 (0.244 mi.)	AA101	271

Lower Elevation	Address	Direction / Distance	Map ID	Page
ENGINE COMPANY 90 Id/Status:: 2-600560	1841 WHITE PLAINS RO	SE 1/8 - 1/4 (0.137 mi.)	K44	98
OUR LADY OF SOLACE Id/Status:: 2-291684	***731 MORRIS PARK AVEN***	***SE 1/8 - 1/4 (0.222 mi.)***	***81***	***195***
OUR LADY OF SOLACE S Id/Status:: 2-347280	***1808 HOLLAND AVENUE***	***SE 1/8 - 1/4 (0.230 mi.)***	***Y89***	***222***

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, and dated 03/30/2015 has revealed that there are 20 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
696 RHINELANDER AVEN Facility Id: 2-056421	696 RHINELANDER AVEN	SE 0 - 1/8 (0.059 mi.)	B9	22
UNIONPORT SHOP Facility Id: 2-190098	***1865 UNIONPORT RD***	***SSW 0 - 1/8 (0.124 mi.)***	***J40***	***79***
1944 UNIONPORT ROAD Facility Id: 2-219312	1944 UNIONPORT ROAD	NNW 1/8 - 1/4 (0.164 mi.)	P57	123
1980 UNIONPORT ROAD Facility Id: 2-206032 Facility Id: 2-472476	***1980 UNIONPORT ROAD***	***NNW 1/8 - 1/4 (0.164 mi.)***	***P58***	***125***
1954 UNION PORT RD Facility Id: 2-219304	***1954 UNIONPORT ROAD***	***NNW 1/8 - 1/4 (0.164 mi.)***	***P59***	***132***
PETER & SONS REALTY Facility Id: 2-274348	***2009 CRUGER AVE***	***NNE 1/8 - 1/4 (0.203 mi.)***	***S71***	***168***
AL & STEVE AUTO SERV Facility Id: 2-044318	***2030 BRONXDALE AVENU***	***NNE 1/8 - 1/4 (0.217 mi.)***	***S79***	***177***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VILSON REALTY LLC Facility Id: 2-110558	2040 BRONXDALE AVENU	NNE 1/8 - 1/4 (0.224 mi.)	S83	204
HIGHWAY #1 Facility Id: 2-217220	***UNIONPORT RD / BRONX***	***N 1/8 - 1/4 (0.224 mi.)***	***84***	***207***
1991 BRONXDALE AVE Facility Id: 2-406015	1991 BRONXDALE AVE	NE 1/8 - 1/4 (0.225 mi.)	W86	216
PETER NICIVIC WHITES Facility Id: 2-190780	***2040 WHITE PLAINS RO***	***N 1/8 - 1/4 (0.240 mi.)***	***Z97***	***256***
GLOBAL MONTELLO GROU Facility Id: 2-153540	1982 BRONXDALE AVENU	ENE 1/8 - 1/4 (0.244 mi.)	AA102	282

Lower Elevation	Address	Direction / Distance	Map ID	Page
ENGINE COMPANY 90 Facility Id: 2-600560	1841 WHITE PLAINS RO	SE 1/8 - 1/4 (0.137 mi.)	K43	96
1921 HOLLAND AVE/BX Facility Id: 2-130583	***1921 HOLLAND AVENUE***	***ENE 1/8 - 1/4 (0.139 mi.)***	***L46***	***102***
WHITE PLAINS MANAGEM Facility Id: 2-215260	***1826 WHITE PLAINS RD***	***SSE 1/8 - 1/4 (0.157 mi.)***	***K53***	***115***
1823 WHITE PLAINS RD Facility Id: 2-405655	1823-31 WHITE PLAINS	SSE 1/8 - 1/4 (0.161 mi.)	O55	120
1868 HOLLAND AVE Facility Id: 2-305111	***1868 HOLLAND AVE***	***ESE 1/8 - 1/4 (0.166 mi.)***	***60***	***135***
WHITE PLAINS MANAGEM Facility Id: 2-215279	***1816 WHITE PLAINS RD***	***SSE 1/8 - 1/4 (0.172 mi.)***	***O61***	***139***
634 MORRIS PARK AVE Facility Id: 2-483184	***634 MORRIS PARK AVEN***	***S 1/8 - 1/4 (0.224 mi.)***	***X82***	***200***
710 MORRIS PARK AVE Facility Id: 2-311987	***710 MORRIS PARK AVE***	***SE 1/8 - 1/4 (0.233 mi.)***	***V93***	***231***

State and tribal institutional control / engineering control registries

NY ENG CONTROLS: Environmental Remediation sites that have engineering controls in place.

A review of the NY ENG CONTROLS list, as provided by EDR, and dated 03/25/2015 has revealed that there is 1 NY ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IBRAHIM SHELL Site Code: 336125	***2040 WHITE PLAINS RO***	***N 1/8 - 1/4 (0.240 mi.)***	***Z96***	***238***

Environmental Remediation sites that have institutional controls in place.

A review of the NY INST CONTROL list, as provided by EDR, and dated 03/25/2015 has revealed that there is 1 NY INST CONTROL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IBRAHIM SHELL Site Code: 336125	***2040 WHITE PLAINS RO***	***N 1/8 - 1/4 (0.240 mi.)***	***Z96***	***238***

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 03/25/2015 has revealed that there is 1 NY BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IBRAHIM SHELL Site Code: 336125	***2040 WHITE PLAINS RO***	***N 1/8 - 1/4 (0.240 mi.)***	***Z96***	***238***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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

A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 7 NY HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RANAQUA Facility Status: 1 PBS Number: 2-600307 Tank Status: 1 Tank Status: 3	***1 BRONX RIVER PARKWA***	***WSW 0 - 1/8 (0.087 mi.)***	***H26***	***51***
1944 UNIONPORT RD Facility Status: 1 PBS Number: 2-219312 Tank Status: 1	1944 UNIONPORT RD	NNW 1/8 - 1/4 (0.164 mi.)	P56	122
AL & STEVE AUTO SERV Facility Status: 3 PBS Number: 2-044318 Tank Status: 4 Tank Status: 7	***2030 BRONXDALE AVENU***	***NNE 1/8 - 1/4 (0.217 mi.)***	***S79***	***177***
HIGHWAY #1 Facility Status: 1 PBS Number: 2-217220 Tank Status: 1	***UNIONPORT RD / BRONX***	***N 1/8 - 1/4 (0.224 mi.)***	***84***	***207***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
ENGINE COMPANY 90 Facility Status: 1 PBS Number: 2-600560 Tank Status: 3	1841 WHITE PLAINS RD	SE 1/8 - 1/4 (0.137 mi.)	K45	100
OUR LADY OF SOLACE Facility Status: 1 PBS Number: 2-291684 Tank Status: 1	***731 MORRIS PARK AVEN***	***SE 1/8 - 1/4 (0.222 mi.)***	***81***	***195***
OUR LADY OF SOLACE S Facility Status: 1 PBS Number: 2-347280 Tank Status: 1	***1808 HOLLAND AVENUE***	***SE 1/8 - 1/4 (0.230 mi.)***	***Y89***	***222***

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 03/19/2015 has revealed that there are 20 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MANHOLE 2863 Site ID: 207741 Spill Number/Closed Date: 9909958 / 6/17/2003 spillno: 9909958	1922 KRUGER AVE	NE 0 - 1/8 (0.017 mi.)	1	8
INTERSECTION Site ID: 307310 Spill Number/Closed Date: 0304179 / 8/27/2003 spillno: 0304179	WHITE PLAINS & SAGAM	NNE 0 - 1/8 (0.068 mi.)	D12	30
SAGAMORE ST & Site ID: 177035 Spill Number/Closed Date: 9908194 / 2/20/2002 spillno: 9908194	AMETHYST ST	N 0 - 1/8 (0.075 mi.)	C14	31
221406; AMETHYST ST Site ID: 442428 Spill Number/Closed Date: 1008884 / 5/11/2010 spillno: 1008884	AMETHYST ST	N 0 - 1/8 (0.075 mi.)	C15	32
UNDER TRESSEL Site ID: 333532 Spill Number/Closed Date: 0408639 / 12/14/2004 spillno: 0408639	CRUGER AVE & SAGAMOR	NE 0 - 1/8 (0.078 mi.)	D16	33
CLEAN RITE CENTERS Site ID: 129975 Spill Number/Closed Date: 0203185 / 12/16/2009 spillno: 0203185	1975 WHITE PLAINS RD	NNE 0 - 1/8 (0.080 mi.)	D18	35
TM O125 TRANSFORMER Site ID: 416268 Spill Number/Closed Date: 0904126 / 7/23/2009 spillno: 0904126	669 SAGAMORE ST	NNW 0 - 1/8 (0.087 mi.)	E24	50

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
1995 BIRCHALL AVE Site ID: 383849 Spill Number/Closed Date: 0703829 / 7/24/2007 spillno: 0703829	1995 BIRCHALL AVE	NNW 0 - 1/8 (0.088 mi.)	E28	65
RESIDANCE Site ID: 390781 Spill Number/Closed Date: 0709665 / 12/10/2007 spillno: 0709665	655 SAGAMORE ST	NNW 0 - 1/8 (0.092 mi.)	E31	68
107 RHINELANDER/CATC Site ID: 145429 Spill Number/Closed Date: 9111235 / 1/31/1992 spillno: 9111235	107 RHINELANDER/CATC	SW 0 - 1/8 (0.092 mi.)	G32	69
WHITE PLAINS RD & SA Site ID: 92467 Spill Number/Closed Date: 0106564 / 7/29/2002 spillno: 0106564	WHITE PLAINS RD & SA	NNE 0 - 1/8 (0.114 mi.)	34	72
UNIONPORT YARD Site ID: 267398 Spill Number/Closed Date: 9500132 / 10/16/2003 spillno: 9500132	1865 UINONPORT ROAD	SSW 0 - 1/8 (0.122 mi.)	J38	77

Lower Elevation	Address	Direction / Distance	Map ID	Page
LYDIG ST BETWEEN Site ID: 223145 Spill Number/Closed Date: 0302613 / 6/11/2003 spillno: 0302613	CRUGER AVE /WHITE PL	ENE 0 - 1/8 (0.043 mi.)	A5	18
WHITE PLAINS RD Site ID: 233340 Spill Number/Closed Date: 0308938 / 11/25/2003 spillno: 0308938	& RHINELANDER	ESE 0 - 1/8 (0.048 mi.)	B6	19
705 RHINELANDER AVE Site ID: 320456 Spill Number/Closed Date: 9708445 / 2/19/2003 spillno: 9708445	705 RHINELANDER AVE	ESE 0 - 1/8 (0.059 mi.)	B10	24
ONE GAL OIL IN MAN H Site ID: 386354 Spill Number/Closed Date: 0705928 / 9/20/2007 spillno: 0705928	RHINELANDER AVE & HU	E 0 - 1/8 (0.083 mi.)	F21	47
SERVICE BOX #22610 Site ID: 256355 Spill Number/Closed Date: 0205901 / 1/14/2004 spillno: 0205901	INF/O 716 RHINDLANDE	ESE 0 - 1/8 (0.091 mi.)	F30	67
1937 HUNT AVENUE Site ID: 228847 Spill Number/Closed Date: 9513207 / 2/11/2003 spillno: 9513207	1937 HUNT AVENUE	NE 0 - 1/8 (0.118 mi.)	35	73
HOLLAND AVE & RHINLA Site ID: 182346 Spill Number/Closed Date: 9810481 / 10/31/2002 spillno: 9810481	HOLLAND AVE & RHINLA	E 0 - 1/8 (0.119 mi.)	I36	74

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
THREE GAL UNK OIL FO Site ID: 386481 Spill Number/Closed Date: 0706039 / 9/20/2007 spillno: 0706039	734 RHINELANDER AVEN	E 0 - 1/8 (0.122 mi.)	I37	76

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 12/09/2014 has revealed that there are 12 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNIONPORT SHOP	***1865 UNIONPORT RD***	***SSW 0 - 1/8 (0.124 mi.)***	***J40***	***79***
MTA NYCT - BRONX PAR	BRONX PARK EAST & WH	N 1/8 - 1/4 (0.152 mi.)	N50	113
NYC DEP	***BRONXDALE AVE & NEIL***	***NE 1/8 - 1/4 (0.221 mi.)***	***W80***	***191***
GETTY PETROLEUM CORP	***1982 BRONXDALE AVE***	***ENE 1/8 - 1/4 (0.244 mi.)***	***AA100***	***269***

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYCDEP/ (ABANDONED M	***1912 HOLLAND AVE.***	***E 1/8 - 1/4 (0.142 mi.)***	***M48***	***105***
CON EDISON GAS MAIN	***VICTOR ST MORRIS PAR***	***SSE 1/8 - 1/4 (0.196 mi.)***	***Q63***	***143***
CON EDISON GAS MAIN	***VICTOR ST & MORRIS P***	***SSE 1/8 - 1/4 (0.196 mi.)***	***Q64***	***147***
EXPERT CLEANERS	***659 MORRIS PARK AVE***	***S 1/8 - 1/4 (0.197 mi.)***	***R68***	***151***
FIVE AWAY CORPORATIO	***656 MORRIS PARK AVE***	***S 1/8 - 1/4 (0.200 mi.)***	***R70***	***166***
CON EDISON MANHOLE 1	UNIONPORT RD & MORRI	S 1/8 - 1/4 (0.204 mi.)	T72	171
CON EDISON MANHOLE 1	***MORRIS PARK AVE & UN***	***S 1/8 - 1/4 (0.204 mi.)***	***T73***	***172***
HI-TEC ENVIRONMENTAL	***710 MORRIS PARK AVE***	***SE 1/8 - 1/4 (0.233 mi.)***	***V92***	***228***

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 01/01/2015 has revealed that there are 17 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RHINELANDER AUTO BOD EPA ID: NYR000036483	***1909 WHITE PLAINS RD***	***ENE 0 - 1/8 (0.043 mi.)***	***A4***	***11***
NYS - DEPT OF PARKS EPA Id: NYD986959260	***1 BRONX RIVER PKWY***	***WSW 0 - 1/8 (0.087 mi.)***	***H27***	***58***
NYC TRANSIT EPA ID: NYD981564595	1865 UNION PORT RD	SSW 0 - 1/8 (0.122 mi.)	J39	78
UNIONPORT SHOP EPA ID: NYD981554595	***1865 UNIONPORT RD***	***SSW 0 - 1/8 (0.124 mi.)***	***J40***	***79***
CONSOLIDATED EDISON EPA ID: NYP004112090	2016 BRONXDALE AVE M	NNE 1/8 - 1/4 (0.211 mi.)	U74	174

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYC DEP EPA Id: NYP003663960	***BRONXDALE AVE & NEIL***	***NE 1/8 - 1/4 (0.221 mi.)***	***W80***	***191***
CONSOLIDATED EDISON EPA ID: NYP004132049 EPA ID: NYP004151361	BRONXDALE AVE & CRUG	NNE 1/8 - 1/4 (0.225 mi.)	S87	218
I & M SHELL SERVICE EPA Id: NYD987009727 Manifest Document Number: RIH0030472	***2040 WHITE PLAINS RD***	***N 1/8 - 1/4 (0.240 mi.)***	***Z95***	***235***
GETTY PETROLEUM CORP EPA ID: NYR000044560	***1982 BRONXDALE AVE***	***ENE 1/8 - 1/4 (0.244 mi.)***	***AA100***	***269***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - GAS MAI EPA ID: NYP004361895	***707 RHINELANDER***	***ESE 0 - 1/8 (0.061 mi.)***	***B11***	***25***
CONSOLIDTATED EDISON EPA ID: NYP004153250	RHINELANDER AVE & HU	E 0 - 1/8 (0.083 mi.)	F20	46
NYCDEP/ (ABANDONED M EPA Id: NYP003663663	***1912 HOLLAND AVE.***	***E 1/8 - 1/4 (0.142 mi.)***	***M48***	***105***
CONSOLIDATED EDISON EPA ID: NYP004133526	HOLLAND ST & RHINE L	E 1/8 - 1/4 (0.145 mi.)	M49	113
CON EDISON GAS MAIN EPA Id: NYP004239305	***VICTOR ST MORRIS PAR***	***SSE 1/8 - 1/4 (0.196 mi.)***	***Q63***	***143***
CON EDISON GAS MAIN EPA ID: NYP004239578	***VICTOR ST & MORRIS P***	***SSE 1/8 - 1/4 (0.196 mi.)***	***Q64***	***147***
CONSOLIDATED EDISON EPA ID: NYP004237388	MORRIS PARK AVE & VI	SSE 1/8 - 1/4 (0.196 mi.)	Q65	149
EXPERT CLEANERS EPA ID: NYD982179822	***659 MORRIS PARK AVE***	***S 1/8 - 1/4 (0.197 mi.)***	***R68***	***151***

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 01/01/2015 has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
I & M SHELL SERVICE EPA Id: NYD987009727 Manifest Document Number: RIH0030472	***2040 WHITE PLAINS RD***	***N 1/8 - 1/4 (0.240 mi.)***	***Z95***	***235***

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 01/01/2015 has revealed that there are 6 NJ MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RHINELANDER AUTO BOD EPA Id: NYR000036483	1909 WHITE PLAINS RO	ENE 0 - 1/8 (0.043 mi.)	A2	9

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYS - DEPT OF PARKS EPA Id: NYD986959260	***1 BRONX RIVER PKWY***	***WSW 0 - 1/8 (0.087 mi.)***	***H27***	***58***
NYC DEP EPA Id: NYP003663960	***BRONXDALE AVE & NEIL***	***NE 1/8 - 1/4 (0.221 mi.)***	***W80***	***191***

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYCDEP/ (ABANDONED M EPA Id: NYP003663663	***1912 HOLLAND AVE.***	***E 1/8 - 1/4 (0.142 mi.)***	***M48***	***105***
CON EDISON GAS MAIN EPA Id: NYP004239305	***VICTOR ST MORRIS PAR***	***SSE 1/8 - 1/4 (0.196 mi.)***	***Q63***	***143***
CON EDISON MANHOLE 1 EPA Id: NYP004216224	***MORRIS PARK AVE & UN***	***S 1/8 - 1/4 (0.204 mi.)***	***T73***	***172***

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 01/12/2015 has revealed that there is 1 NY DRYCLEANERS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EXPERT CLEANERS Facility Id: 2-6005-00202	***659 MORRIS PARK AVE***	***S 1/8 - 1/4 (0.197 mi.)***	***R68***	***151***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 13 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	1909 WHITE PLAINS R	ENE 0 - 1/8 (0.043 mi.)	A3	10
Not reported	1975 AMETHYST	N 0 - 1/8 (0.056 mi.)	C7	20
Not reported	1975 AMETHYST ST	N 0 - 1/8 (0.056 mi.)	C8	21
Not reported	1976 BIRCHALL AVE	NNW 0 - 1/8 (0.074 mi.)	E13	31
Not reported	1990 BIRCHALL AVE	NNW 0 - 1/8 (0.086 mi.)	E23	49
Not reported	669 SAGAMORE ST	NNW 0 - 1/8 (0.087 mi.)	E25	51
Not reported	665 SAGAMORE ST	NNW 0 - 1/8 (0.088 mi.)	E29	66

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	2000 WHITE PLAINS R	N 1/8 - 1/4 (0.153 mi.)	N51	115
Not reported	2030 BRONXDALE AVE	NNE 1/8 - 1/4 (0.217 mi.)	S78	177
Not reported	60 MERCY COLLEGE PL	NNE 1/8 - 1/4 (0.233 mi.)	U91	228
Not reported	1982 BRONXDALE AVE	ENE 1/8 - 1/4 (0.244 mi.)	AA98	261

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	1903 HOLLAND AVE	E 1/8 - 1/4 (0.140 mi.)	L47	105
Not reported	621 MORRIS PARK AVE	SSW 1/8 - 1/4 (0.238 mi.)	X94	234

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	1975 WHITE PLAINS R	NNE 0 - 1/8 (0.080 mi.)	D17	35
Not reported	1983 CRUGER AVE	NNE 1/8 - 1/4 (0.156 mi.)	52	115
Not reported	2028 WHITE PLAINS R	N 1/8 - 1/4 (0.213 mi.)	76	175
Not reported	1991 BRONXDALE AVE	NE 1/8 - 1/4 (0.225 mi.)	W85	216

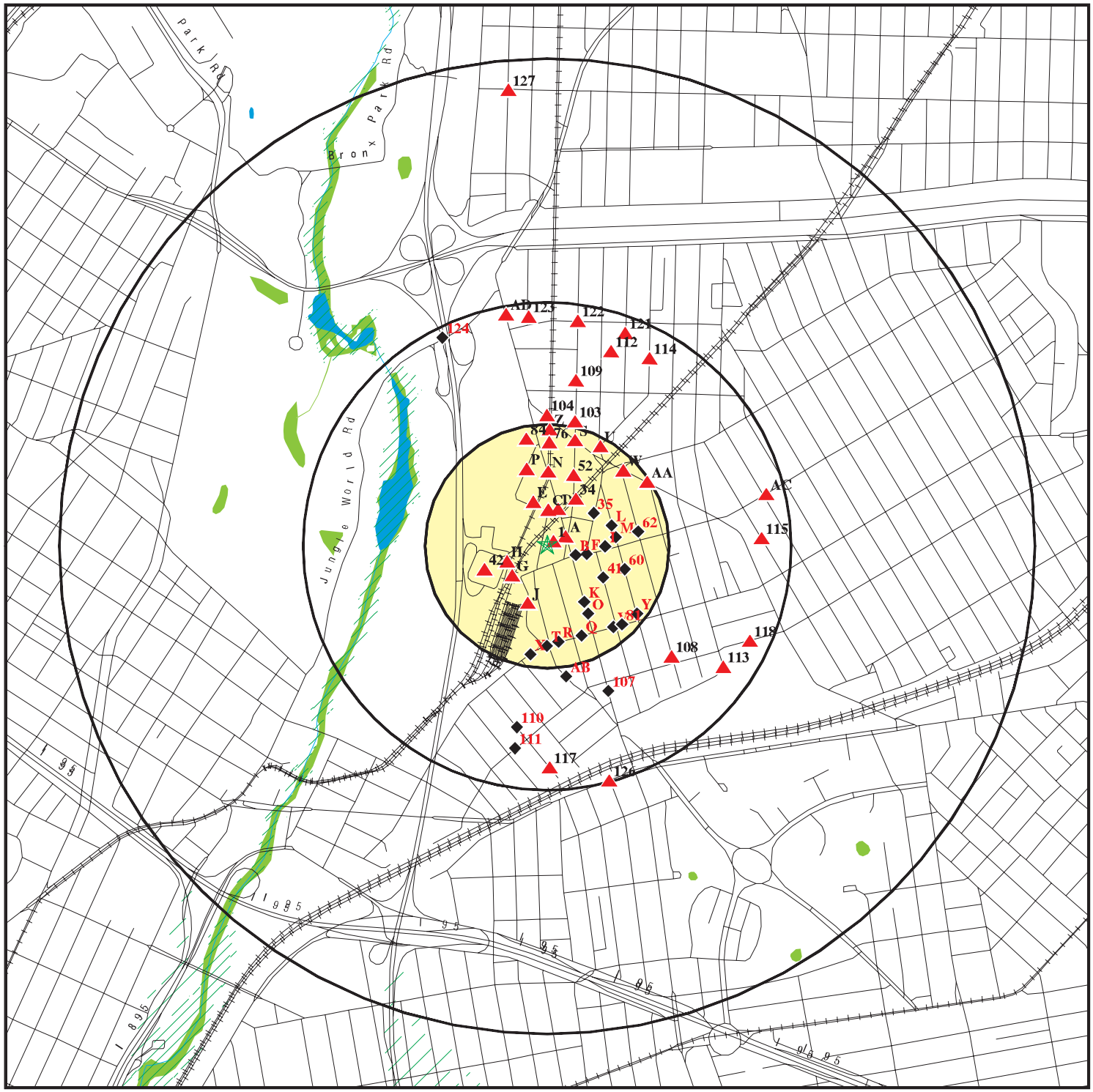
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	1835 WHITE PLAINS R	SSE 1/8 - 1/4 (0.161 mi.)	O54	119
Not reported	685 MORRIS PARK AVE	SSE 1/8 - 1/4 (0.196 mi.)	Q66	150
Not reported	659 MORRIS PARK AVE	S 1/8 - 1/4 (0.197 mi.)	R67	151
Not reported	658 MORRIS PARK AVE	S 1/8 - 1/4 (0.199 mi.)	R69	165
Not reported	716 MORRIS PARK AVE	SE 1/8 - 1/4 (0.212 mi.)	V75	175
Not reported	721 MORRIS PARK AVE	SE 1/8 - 1/4 (0.214 mi.)	V77	176

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name	Database(s)
CE - E. 173RD ST. - BRONX WORKS	NY ENG CONTROLS, NY INST CONTROL, NY VCP
CITY LANDS AUTO REPAIR - TTF	NY LTANKS
WARDS ISLAND	NY LTANKS

OVERVIEW MAP - 4296360.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

N

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: 1912-1920 Amethyst Street	CLIENT: EPDSCO
ADDRESS: 1920 Amethyst Street	CONTACT: Hiram Rothkrug
Bronx NY 10462	INQUIRY #: 4296360.2s
LAT/LONG: 40.8478 / 73.8679	DATE: May 15, 2015 12:44 pm

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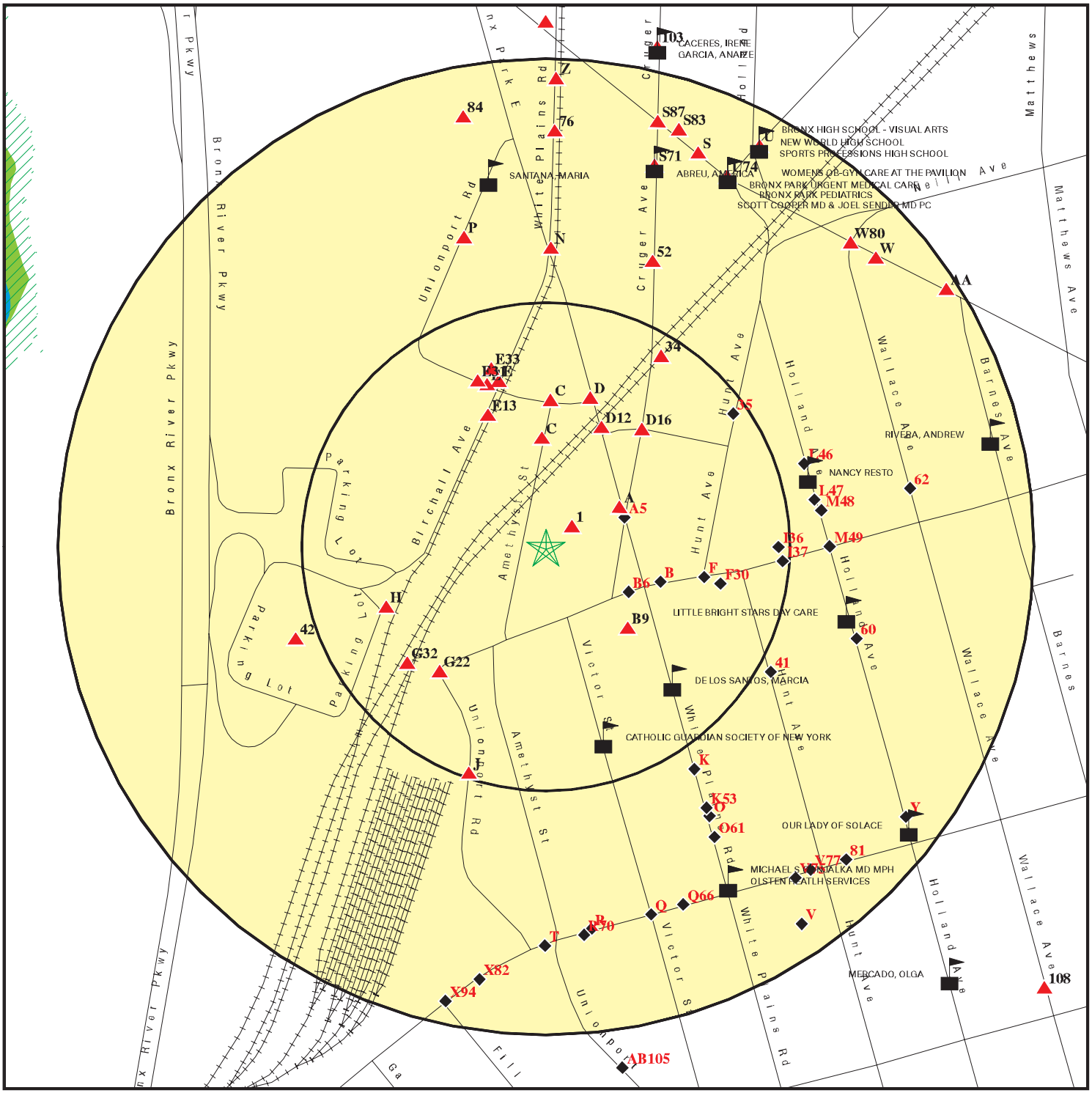
DETAIL MAP - 4296360.2S



- 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

0 1/16 1/8 1/4 Miles

- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

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

SITE NAME: 1912-1920 Amethyst Street	CLIENT: EPDSCO
ADDRESS: 1920 Amethyst Street Bronx NY 10462	CONTACT: Hiram Rothkrug
LAT/LONG: 40.8478 / 73.8679	INQUIRY #: 4296360.2s
	DATE: May 15, 2015 12:46 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
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
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		1	0	NR	NR	NR	1
RCRA-SQG	0.250		1	0	NR	NR	NR	1
RCRA-CESQG	0.250		2	1	NR	NR	NR	3
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
NY SHWS	1.000		0	0	0	1	NR	1
NY VAPOR REOPENED	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
NY SWF/LF	0.500		0	1	0	NR	NR	1
State and tribal leaking storage tank lists								
NY LTANKS	0.500		1	7	24	NR	NR	32
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registered storage tank lists								
NY TANKS	0.250		0	0	NR	NR	NR	0
NY UST	0.250		2	8	NR	NR	NR	10
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY AST	0.250		2	18	NR	NR	NR	20
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
NY MOSF	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY ENG CONTROLS	0.500		0	1	0	NR	NR	1
NY INST CONTROL	0.500		0	1	0	NR	NR	1
NY RES DECL	0.125		0	NR	NR	NR	NR	0
State and tribal voluntary cleanup sites								
NY VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY ERP	0.500		0	0	0	NR	NR	0
NY BROWNFIELDS	0.500		0	1	0	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	0	NR	NR	0
NY SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		1	6	NR	NR	NR	7
NY HIST AST	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
NY LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		20	NR	NR	NR	NR	20
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		1	11	NR	NR	NR	12
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
NY MANIFEST	0.250		6	11	NR	NR	NR	17
RI MANIFEST	0.250		0	1	NR	NR	NR	1
NJ MANIFEST	0.250		2	4	NR	NR	NR	6
NY DRYCLEANERS	0.250		0	1	NR	NR	NR	1
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		7	6	NR	NR	NR	13
EDR US Hist Cleaners	0.250		1	9	NR	NR	NR	10
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 --		0	47	87	24	1	0	159

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
NE
< 1/8
0.017 mi.
90 ft.

MANHOLE 2863
1922 KRUGER AVE
BRONX, NY

NY Spills **S104284072**
N/A

Relative:
Higher

Actual:
48 ft.

SPILLS:

Facility ID:	9909958
Facility Type:	ER
DER Facility ID:	172380
Site ID:	207741
DEC Region:	2
Spill Date:	11/16/1999
Spill Number/Closed Date:	9909958 / 6/17/2003
Spill Cause:	Unknown
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	11/16/1999
CID:	388
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/16/1999
Spill Record Last Update:	6/26/2003
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	CALLER
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"This spill originally sent to R3. It is in Bronx County. Bob Corcoran 04/05/2002E2MIS 129019Nov. 16, 1999 D. Ruff #24468 reports unknown fluid found in mh-2863. approx 4.5 gallons of oil & 174 gallons of water was found. tag #24607 was placed and sample was taken. plate indicates there is a sewer connection in hole. water level is constant. clean-up is pending results.....N.M.11-18-99Lab results received 11-18-99, 99-12056, PCB 10 PPM, Tanker truck scheduled for 0700 on 11-18-99.06-JAN-2003 02:26Cleanup performed as per GEI 3.04, double washed and rinsed.
Remarks:	caller reports 4.5 gallons unk petro in manhole. con ed#129019.sample taken cleanup pending results. 174 gallons water in manhole also.

Material:

Site ID:	207741
Operable Unit ID:	1084724
Operable Unit:	01
Material ID:	299018

MANHOLE 2863 (Continued) **S104284072**

Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

A2 **RHINELANDER AUTO BODY, LTD.** **NJ MANIFEST** **S109533813**
ENE **1909 WHITE PLAINS ROAD** **N/A**
< 1/8 **BRONX, NY 10462**
0.043 mi.
227 ft. **Site 1 of 4 in cluster A**

Relative:
Higher

Actual:
48 ft.

NJ MANIFEST:

EPA Id:	NYR000036483
Mail Address:	Not reported
Mail City/State/Zip:	Not reported
Facility Phone:	7188228905
Emergency Phone:	Not reported
Contact:	PATRICK RESTAINO
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:	004072164JJK
EPA ID:	NYR000036483
Date Shipped:	07/09/2008
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NYD064748304
Transporter 2 EPA ID:	NJD080631369
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 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	07/09/2008
Date Trans2 Transported Waste:	07/11/2008
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

RHINELANDER AUTO BODY, LTD. (Continued) **S109533813**

Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	07/11/2008
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:	No
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	2008 New Jersey Manifest Data
Waste Code:	F003
Hand Code:	H141
Quantity:	900 P

A3 **EDR US Hist Auto Stat** **1015290985**
ENE **1909 WHITE PLAINS RD** **N/A**
< 1/8 **BRONX, NY 10462**
0.043 mi.
227 ft. **Site 2 of 4 in cluster A**

Relative:
Higher

Actual:
48 ft.

EDR Historical Auto Stations:

Name:	RHINELANDER AUTO BODY & FENDER
Year:	1999
Address:	1909 WHITE PLAINS RD
Name:	RHINELANDER AUTO BODY & FENDER
Year:	2000
Address:	1909 WHITE PLAINS RD
Name:	RHINELANDER AUTO BODY
Year:	2001
Address:	1909 WHITE PLAINS RD
Name:	RHINELANDER AUTO BODY
Year:	2002
Address:	1909 WHITE PLAINS RD
Name:	RHINELANDER AUTO BODY & FENDER
Year:	2003
Address:	1909 WHITE PLAINS RD
Name:	RHINELANDER AUTO BODY LTD
Year:	2004

(Continued) **1015290985**

Address: 1909 WHITE PLAINS RD

Name: RHINELANDER AUTO BODY LTD
Year: 2007
Address: 1909 WHITE PLAINS RD

Name: RHINELANDER AUTO BODY LTD
Year: 2008
Address: 1909 WHITE PLAINS RD

Name: RHINELANDER AUTO BODY LTD
Year: 2009
Address: 1909 WHITE PLAINS RD

Name: RHINELANDER AUTO BODY & FENDER
Year: 2010
Address: 1909 WHITE PLAINS RD

Name: RHINELANDER AUTO BODY LTD
Year: 2011
Address: 1909 WHITE PLAINS RD

Name: RHINELANDER AUTO BODY LTD
Year: 2012
Address: 1909 WHITE PLAINS RD

A4 **RHINELANDER AUTO BODY LTD** **RCRA-CESQG** **1004760232**
ENE **1909 WHITE PLAINS RD** **NY MANIFEST** **NYR000036483**
< 1/8 **BRONX, NY 10462** **US AIRS**
0.043 mi.
227 ft. **Site 3 of 4 in cluster A**

Relative:
Higher

Actual:
48 ft.

RCRA-CESQG:
Date form received by agency: 01/01/2007
Facility name: RHINELANDER AUTO BODY LTD
Facility address: 1909 WHITE PLAINS RD
BRONX, NY 10462
EPA ID: NYR000036483
Mailing address: WHITE PLAINS RD
BRONX, NY 10462
Contact: PATRICK RESTAINO
Contact address: WHITE PLAINS RD
BRONX, NY 10462
Contact country: US
Contact telephone: (718) 822-8905
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

RHINELANDER AUTO BODY LTD (Continued) **1004760232**

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:	RHINELANDER AUTO BODY LTD
Owner/operator address:	1909 WHITE PLAINS RD BRONX, NY 10462
Owner/operator country:	US
Owner/operator telephone:	(718) 822-8905
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	RHINELANDER AUTO BODY LTD
Owner/operator address:	1909 WHITE PLAINS RD BRONX, NY 10462
Owner/operator country:	US
Owner/operator telephone:	(718) 822-8905
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	01/01/2006
Site name:	RHINELANDER AUTO BODY LTD
Classification:	Conditionally Exempt Small Quantity Generator

Date form received by agency:	03/10/1997
Site name:	RHINELANDER AUTO BODY LTD
Classification:	Conditionally Exempt Small Quantity Generator

. Waste code:	D001
. Waste name:	IGNITABLE WASTE

. Waste code:	F001

RHINELANDER AUTO BODY LTD (Continued) **1004760232**

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, 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.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE(BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

NY MANIFEST:

EPA ID:	NYR000036483
Country:	USA
Location Address 1:	1909 WHITE PLAINS RD
Location Address 2:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip Code:	10462
Location Zip Code 4:	Not reported

Mailing Info:

Name:	RHINELANDER AUTO BODY LTD
Contact:	PATRICK RESTAINO
Address:	1909 WHITE PLAINS RD
City/State/Zip:	BRONX, NY 10462

RHINELANDER AUTO BODY LTD (Continued) **1004760232**

Country:	USA
Phone:	718-822-8905

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD064748304
Trans2 State ID:	NJD080631369
Generator Ship Date:	07/09/2008
Trans1 Recv Date:	07/09/2008
Trans2 Recv Date:	07/11/2008
TSD Site Recv Date:	07/11/2008
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000036483
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	900.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	004072164JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	CTF1051155
Manifest Status:	Not reported
Trans1 State ID:	P298709IL
Trans2 State ID:	Not reported
Generator Ship Date:	06/16/2004
Trans1 Recv Date:	06/16/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/18/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000036483
Trans1 EPA ID:	NJD080631369
Trans2 EPA ID:	Not reported
TSDF ID:	CTD021816
Waste Code:	F003 - UNKNOWN
Quantity:	00010

RHINELANDER AUTO BODY LTD (Continued) **1004760232**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2004

Document ID:	MAM1685020
Manifest Status:	Not reported
Trans1 State ID:	P298709IL
Trans2 State ID:	Not reported
Generator Ship Date:	06/20/2002
Trans1 Recv Date:	06/20/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/21/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000036483
Trans1 EPA ID:	NJD080631369
Trans2 EPA ID:	Not reported
TSDF ID:	MAD053452637
Waste Code:	F003 - UNKNOWN
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2002

Document ID:	MAM1496190
Manifest Status:	Not reported
Trans1 State ID:	P298709IL
Trans2 State ID:	Not reported
Generator Ship Date:	06/19/2001
Trans1 Recv Date:	06/19/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/21/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000036483
Trans1 EPA ID:	NJD080631369
Trans2 EPA ID:	Not reported
TSDF ID:	MAD053452637
Waste Code:	F003 - UNKNOWN
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2001

Document ID:	NJA2963790

RHINELANDER AUTO BODY LTD (Continued) **1004760232**

Manifest Status:	Not reported
Trans1 State ID:	50160
Trans2 State ID:	Not reported
Generator Ship Date:	07/01/1998
Trans1 Recv Date:	07/01/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000036483
Trans1 EPA ID:	NJD080631369
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00070
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	1998

Document ID:	MAM1182420
Manifest Status:	Not reported
Trans1 State ID:	P298709IL
Trans2 State ID:	Not reported
Generator Ship Date:	07/13/2000
Trans1 Recv Date:	07/13/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/17/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000036483
Trans1 EPA ID:	NJD080631369
Trans2 EPA ID:	Not reported
TSDF ID:	MAD053452637
Waste Code:	F003 - UNKNOWN
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

Document ID:	CTF0511639
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	P207055IL
Trans2 State ID:	Not reported
Generator Ship Date:	06/18/1997
Trans1 Recv Date:	06/18/1997
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/23/1997
Part A Recv Date:	07/08/1997
Part B Recv Date:	07/28/1997

RHINELANDER AUTO BODY LTD (Continued) **1004760232**

Generator EPA ID:	NYR000036483
Trans1 EPA ID:	NJD080631369
Trans2 EPA ID:	Not reported
TSDF ID:	MAD053452637
Waste Code:	F005 - UNKNOWN
Quantity:	00050
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1997

Document ID:	CTF0886474
Manifest Status:	Not reported
Trans1 State ID:	P298709IL
Trans2 State ID:	Not reported
Generator Ship Date:	07/08/2003
Trans1 Recv Date:	07/08/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/10/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000036483
Trans1 EPA ID:	NJD080631369
Trans2 EPA ID:	Not reported
TSDF ID:	CTD021816889
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2003

Document ID:	MAK0833070
Manifest Status:	Not reported
Trans1 State ID:	P298709IL
Trans2 State ID:	Not reported
Generator Ship Date:	06/02/1999
Trans1 Recv Date:	06/02/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/08/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000036483
Trans1 EPA ID:	NJD080631369
Trans2 EPA ID:	Not reported
TSDF ID:	MAD053452637
Waste Code:	F003 - UNKNOWN
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks

RHINELANDER AUTO BODY LTD (Continued) **1004760232**

Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	1999

AIRS (AFS):

Compliance and Violation Data Major Sources:

EPA plant ID:	110004532934
Plant name:	RHINELANDER AUTO BODY
Plant address:	1909 WHITE PLAINS RD BRONX, NY 10462
County:	BRONX
Region code:	02
Dunn & Bradst #:	Not reported
Air quality cntrl region:	043
Sic code:	7532
Sic code desc:	TOP & BODY REPAIR AND PAINT SHOPS (1987)
North Am. industrial classf:	811121
NAIC code description:	Automotive Body, Paint, and Interior Repair and Maintenance
Default compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification:	POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.
Govt facility:	ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV:	Not reported

A5 **LYDIG ST BETWEEN** **NY Spills** **S106014916**
ENE **CRUGER AVE /WHITE PLAINS RD** **N/A**
< 1/8 **BRONX, NY**
0.043 mi.
227 ft. **Site 4 of 4 in cluster A**

Relative:
Lower

Actual:
47 ft.

SPILLS:

Facility ID:	0302613
Facility Type:	ER
DER Facility ID:	184509
Site ID:	223145
DEC Region:	2
Spill Date:	6/11/2003
Spill Number/Closed Date:	0302613 / 6/11/2003
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	MXTIPPLE
Referred To:	Not reported
Reported to Dept:	6/11/2003
CID:	204
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False

LYDIG ST BETWEEN (Continued) **S106014916**

UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/11/2003
Spill Record Last Update:	10/28/2005
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ALI BATRAM
Contact Phone:	(718) 829-1396
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"Sangesland DDO
Remarks:	SANITATION TRUCK HAULING GARBAGE - OIL FROM GARBAGE ALL OVER ROAD

Material:

Site ID:	223145
Operable Unit ID:	869454
Operable Unit:	01
Material ID:	507081
Material Code:	0051A
Material Name:	GARBAGE
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

B6
ESE
< 1/8
0.048 mi.
255 ft.

WHITE PLAINS RD
& RHINELANDER
BRONX, NY

NY Spills **S106126626**
N/A

Site 1 of 4 in cluster B

Relative:
Lower

Actual:
47 ft.

SPILLS:

Facility ID:	0308938
Facility Type:	ER
DER Facility ID:	192269
Site ID:	233340
DEC Region:	2
Spill Date:	11/21/2003
Spill Number/Closed Date:	0308938 / 11/25/2003
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	11/21/2003
CID:	257
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party

WHITE PLAINS RD (Continued) **S106126626**

Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/21/2003
Spill Record Last Update:	12/5/2003
Spiller Name:	PASHKO CAMAJ
Spiller Company:	NYS TRANSIT
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	PASHKO CAMAJ
Contact Phone:	(718) 243-4581
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"7 gallons spilled from a ruptured hose on a bus. All product recovered by NYCT
Remarks:	from a bus was all cleaned up

Material:

Site ID:	233340
Operable Unit ID:	875056
Operable Unit:	01
Material ID:	498854
Material Code:	0043A
Material Name:	ANTIFREEZE
Case No.:	Not reported
Material FA:	Other
Quantity:	7
Units:	Gallons
Recovered:	7
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

C7 **EDR US Hist Auto Stat** **1015297361**
North **1975 AMETHYST** **N/A**
< 1/8 **BRONX, NY 10451**
0.056 mi.
294 ft. **Site 1 of 4 in cluster C**

Relative:
Higher

Actual:
55 ft.

EDR Historical Auto Stations:

Name:	YOUR FAMILY AUTO SERVICE CENTER
Year:	2012
Address:	1975 AMETHYST

C8
North
< 1/8
0.056 mi.
295 ft.

1975 AMETHYST ST
BRONX, NY 10462

Site 2 of 4 in cluster C

EDR US Hist Auto Stat **1015297360**
N/A

Relative:
Higher

Actual:
55 ft.

EDR Historical Auto Stations:

Name: FAMILY AUTO SERVICE CENTER
Year: 2000
Address: 1975 AMETHYST ST

Name: YOUR FAMILY AUTO SERVICE CTR
Year: 2002
Address: 1975 AMETHYST ST

Name: YOUG FAMILY AUTO SERVICE CTR INC
Year: 2003
Address: 1975 AMETHYST ST

Name: FAMILY AUTO SERVICE CTR
Year: 2004
Address: 1975 AMETHYST ST

Name: YOUR FAMILY AUTO SERVICE CENTER
Year: 2005
Address: 1975 AMETHYST ST

Name: FAMILY AUTO SERVICE CENTER INC
Year: 2006
Address: 1975 AMETHYST ST

Name: FAMILY AUTO SERVICE CENTER INC
Year: 2007
Address: 1975 AMETHYST ST

Name: FAMILY AUTO SERVICE CENTER INC
Year: 2008
Address: 1975 AMETHYST ST

Name: YOUR FAMILY AUTO SERVICE CENTER
Year: 2009
Address: 1975 AMETHYST ST

Name: YOUR FAMILY AUTO SVC CTR
Year: 2010
Address: 1975 AMETHYST ST

Name: YOUR FAMILY AUTO SERVICE CENTER
Year: 2011
Address: 1975 AMETHYST ST

B9 696 RHINELANDER AVENUE **NY AST** **U004076243**
SE 696 RHINELANDER AVENUE **N/A**
< 1/8 BRONX, NY 10462
0.059 mi.
311 ft. **Site 2 of 4 in cluster B**

Relative:
Higher

Actual:
48 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-056421
Program Type:	PBS
UTM X:	595505.84736000001
UTM Y:	4522461.79098
Expiration Date:	12/02/2016
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	923
Affiliation Type:	Facility Owner
Company Name:	VUTHAJ REALTY CORP
Contact Type:	VICE PRESIDENT
Contact Name:	BEN CELAJ
Address1:	931 MORRIS PARK AVE 2ND FL
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 918-2684
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	10/11/2011

Site Id:	923
Affiliation Type:	Mail Contact
Company Name:	VUTHAJ REALTY CORP
Contact Type:	Not reported
Contact Name:	BEN CELAJ
Address1:	931 MORRIS PARK AVE
Address2:	2ND FLOOR
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 918-2684
EMail:	BCELAJ@MSN.COM
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	10/11/2011

Site Id:	923
Affiliation Type:	On-Site Operator
Company Name:	696 RHINELANDER AVENUE
Contact Type:	Not reported
Contact Name:	BENNY CELAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported

696 RHINELANDER AVENUE (Continued) **U004076243**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 918-2684
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	10/17/2006

Site Id:	923
Affiliation Type:	Emergency Contact
Company Name:	VUTHAJ REALTY CORP
Contact Type:	Not reported
Contact Name:	BEN CELAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 918-2684
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	10/11/2011

Tank Info:

Tank Number:	001
Tank Id:	1896
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E02 - Piping Secondary Containment - Vault (with Access)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1950
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

696 RHINELANDER AVENUE (Continued) **U004076243**

Register:	True
Modified By:	DXLIVING
Last Modified:	10/17/2006
Material Name:	#2 Fuel Oil (On-Site Consumption)

B10 **705 RHINELANDER AVE** **NY Spills** **S102961677**
ESE **705 RHINELANDER AVE** **N/A**
< 1/8 **BRONX, NY**
0.059 mi.
311 ft. **Site 3 of 4 in cluster B**

Relative:
Lower

Actual:
46 ft.

SPILLS:

Facility ID:	9708445
Facility Type:	ER
DER Facility ID:	258188
Site ID:	320456
DEC Region:	2
Spill Date:	10/19/1997
Spill Number/Closed Date:	9708445 / 2/19/2003
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	10/20/1997
CID:	207
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:	10/20/1997
Spill Record Last Update:	2/19/2003
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	DAVE
Contact Phone:	(718) 409-0965
DEC Memo:	Not reported
Remarks:	LEAK IN A FITTING NR THE BURNER

Material:

Site ID:	320456
Operable Unit ID:	1051655
Operable Unit:	01
Material ID:	556276
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5

705 RHINELANDER AVE (Continued) **S102961677**

Units:	Gallons
Recovered:	5
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

B11 ESE < 1/8 0.061 mi. 324 ft. **CON EDISON - GAS MAIN MAIN** **RCRA-LQG** **1016963161**
707 RHINELANDER **NY MANIFEST** **NYP004361895**
BRONX, NY 10462

Site 4 of 4 in cluster B

Relative: Lower

Actual: 46 ft.

RCRA-LQG:

Date form received by agency:	03/27/2014
Facility name:	CON EDISON - GAS MAIN MAIN
Facility address:	707 RHINELANDER BRONX, NY 10462
EPA ID:	NYP004361895
Mailing address:	IRVING PLACE, 15TH FL NE NEW YORK, NY 10003
Contact:	DENNIS HUACON
Contact address:	IRVING PLACE, 15TH FL NE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	(212) 460-2757
Contact email:	HUACOND@CONED.COM
EPA Region:	02
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

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
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	09/17/2013
Owner/Op end date:	Not reported

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	IRVING PLACE NEW YORK, NY 10003

CON EDISON - GAS MAIN MAIN (Continued) **1016963161**

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/17/2013
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: B007
. Waste name: B007

Historical Generators:
Date form received by agency: 10/17/2013
Site name: CON EDISON GAS MAIN: MAIN
Classification: Not a generator, verified

Date form received by agency: 09/17/2013
Site name: CON EDISON GAS MAIN: MAIN
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYP004361895
Country: USA
Location Address 1: 707 RHINELANDER
Location Address 2: Not reported
Location City: BRONX
Location State: NY
Location Zip Code: 10462
Location Zip Code 4: Not reported

Mailing Info:
Name: CON EDISON
Contact: TOM TEELING
Address: 4 IRVING PLACE 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

CON EDISON - GAS MAIN MAIN (Continued) **1016963161**

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/18/2013
Trans1 Recv Date:	09/18/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/19/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004361895
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	Not reported
Quantity:	135
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	3
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	004806587FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/17/2013
Trans1 Recv Date:	09/17/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/18/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004361895
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	Not reported
Quantity:	300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	4
Container Type:	DM - Metal drums, barrels

CON EDISON - GAS MAIN MAIN (Continued) **1016963161**

Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	004806588FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/30/2013
Trans1 Recv Date:	09/30/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/01/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004361895
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	Not reported
Quantity:	300
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	4
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	004807507FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported

CON EDISON - GAS MAIN MAIN (Continued) **1016963161**

Generator Ship Date:	09/25/2013
Trans1 Recv Date:	09/25/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/26/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004361895
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	Not reported
Quantity:	150
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	5
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	004807502FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	09/19/2013
Trans1 Recv Date:	09/19/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/20/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004361895
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	Not reported
Quantity:	200
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	3
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	004807407FLE
Import Ind:	N
Export Ind:	N

CON EDISON - GAS MAIN MAIN (Continued) **1016963161**

Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

D12 **INTERSECTION** **NY Spills** **S106016289**
NNE **WHITE PLAINS & SAGAMORE** **N/A**
< 1/8 **BRONX, NY**
0.068 mi.
357 ft. **Site 1 of 5 in cluster D**

Relative:
Higher

Actual:
53 ft.

SPILLS:

Facility ID:	0304179
Facility Type:	ER
DER Facility ID:	248177
Site ID:	307310
DEC Region:	2
Spill Date:	7/21/2003
Spill Number/Closed Date:	0304179 / 8/27/2003
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	AERODRIG
Referred To:	Not reported
Reported to Dept:	7/21/2003
CID:	252
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:	7/21/2003
Spill Record Last Update:	8/27/2003
Spiller Name:	SEAN MCKEEVER
Spiller Company:	INTERSECTION
Spiller Address:	WHITE PLAINS & SAGAMORE
Spiller City,St,Zip:	BRONX, ZZ
Spiller Company:	001
Contact Name:	SEAN MCKEEVER
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"Con Ed e2mis #149398:21-JUL-2003 14:02Central Field Services Sr. Street Crane Operator S. Marshall 64655 reports finding 8 ounces of hydraulic fluid leaked from crane 91173 to asphalt when setting up on location. No smoke or fire is/was involved and no sewers, waterways or private property affected. Leak is not active when vehicle is shut down. Mechanic on location. Cleanup in progress.22-JUL-2003 18:00 hrsTransportation completed clean up.

INTERSECTION (Continued) **S106016289**

Remarks: UPON SETTING UP A CON-ED CRANE AT ABOVE LOCATION IT APPEARS THEPRESSURE HOSE MAY HAVE BEEN FAULTY CAUSING APPROX 8 OUNCES OFHYDRAULIC OIL TO SPILL ONTO THE GROUND-ARRANGEMENTS ARE BEING MADE FOR CLEAN UP. CON ED #149398

Material:

Site ID:	307310
Operable Unit ID:	872444
Operable Unit:	01
Material ID:	505037
Material Code:	0010
Material Name:	Hydraulic Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E13
NNW
< 1/8
0.074 mi.
390 ft.

1976 BIRCHALL AVE
BRONX, NY 10462

Site 1 of 8 in cluster E

EDR US Hist Auto Stat **1015297447**
N/A

Relative:
Higher

Actual:
57 ft.

EDR Historical Auto Stations:

Name:	AUTO SALERNO INC
Year:	2001
Address:	1976 BIRCHALL AVE
Name:	AUTO SALERNO INC
Year:	2002
Address:	1976 BIRCHALL AVE

C14
North
< 1/8
0.075 mi.
397 ft.

SAGAMORE ST &
AMETHYST ST
BRONX, NY

Site 3 of 4 in cluster C

NY Spills **S104282778**
N/A

Relative:
Higher

Actual:
55 ft.

SPILLS:

Facility ID:	9908194
Facility Type:	ER
DER Facility ID:	148778
Site ID:	177035
DEC Region:	2
Spill Date:	10/6/1999
Spill Number/Closed Date:	9908194 / 2/20/2002
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301

SAGAMORE ST & (Continued) **S104282778**

Investigator:	COMENALE
Referred To:	Not reported
Reported to Dept:	10/6/1999
CID:	257
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:	10/6/1999
Spill Record Last Update:	2/20/2002
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PL
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spiller Company:	001
Contact Name:	STEVEN CRIBBIN
Contact Phone:	(212) 580-8576
DEC Memo:	Not reported
Remarks:	brokne hose on backhoe 2oz's into soil and cleaned up ref #128267

Material:

Site ID:	177035
Operable Unit ID:	1082495
Operable Unit:	01
Material ID:	300870
Material Code:	0010
Material Name:	Hydraulic Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

C15 **221406; AMETHYST ST** **NY Spills** **S110750328**
North **AMETHYST ST** **N/A**
< 1/8 **BRONX, NY**
0.075 mi.
397 ft. **Site 4 of 4 in cluster C**

Relative:
Higher

Actual:
55 ft.

SPILLS:

Facility ID:	1008884
Facility Type:	ER
DER Facility ID:	148778
Site ID:	442428
DEC Region:	2
Spill Date:	5/9/2010
Spill Number/Closed Date:	1008884 / 5/11/2010
Spill Cause:	Equipment Failure

221406; AMETHYST ST (Continued) **S110750328**

Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	DMPOKRZY
Referred To:	Not reported
Reported to Dept:	6/30/2010
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/23/2010
Spill Record Last Update:	11/23/2010
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	5030 BROADWAY
Spiller City,St,Zip:	New York, NY
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Memo:	Not reported
Remarks:	Not reported

Material:

Site ID:	442428
Operable Unit ID:	1192931
Operable Unit:	01
Material ID:	2188281
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

D16 **UNDER TRESSEL** **NY Spills** **S106720309**
NE **CRUGER AVE & SAGAMORE AV** **N/A**
< 1/8 **BRONX, NY**
0.078 mi.
411 ft. **Site 2 of 5 in cluster D**

Relative:
Higher

Actual:
50 ft.

SPILLS:

Facility ID:	0408639
Facility Type:	ER
DER Facility ID:	268762
Site ID:	333532

UNDER TRESSEL (Continued) **S106720309**

DEC Region:	2
Spill Date:	11/4/2004
Spill Number/Closed Date:	0408639 / 12/14/2004
Spill Cause:	Other
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	11/5/2004
CID:	77
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:	11/8/2004
Spill Record Last Update:	12/14/2004
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	MAHENDAR RAMNARINE
Contact Phone:	(718) 595-4784
DEC Memo:	12/14/04 TJDDrum emptied as part of drum run on 12/10/04. No further action required. Spill closed.
Remarks:	abandoned 55 gal drum of waste oil (approx 1/3 full) located under train tracks tressel.

Material:

Site ID:	333532
Operable Unit ID:	1095686
Operable Unit:	01
Material ID:	575813
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

D17 **EDR US Hist Cleaners** **1015011415**
NNE **1975 WHITE PLAINS RD** **N/A**
< 1/8 **BRONX, NY 10462**
0.080 mi.
421 ft. **Site 3 of 5 in cluster D**

Relative:
Higher

Actual:
56 ft.

EDR Historical Cleaners:

Name:	ABC LAUNDROMAT LLC
Year:	2008
Address:	1975 WHITE PLAINS RD
Name:	ABC LAUNDRYMAT
Year:	2010
Address:	1975 WHITE PLAINS RD

D18 **CLEAN RITE CENTERS** **NY Spills** **S106004891**
NNE **1975 WHITE PLAINS RD** **N/A**
< 1/8 **BRONX, NY**
0.080 mi.
421 ft. **Site 4 of 5 in cluster D**

Relative:
Higher

Actual:
56 ft.

SPILLS:

Facility ID:	0203185
Facility Type:	ER
DER Facility ID:	112011
Site ID:	129975
DEC Region:	2
Spill Date:	6/25/2002
Spill Number/Closed Date:	0203185 / 12/16/2009
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	6/25/2002
CID:	205
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:	6/25/2002
Spill Record Last Update:	12/16/2009
Spiller Name:	IOVINO BROS.
Spiller Company:	1975 WHITE PLAINS RD
Spiller Address:	1975 WHITE PLAINS RD
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"9/18/2002 REVIEWED REQUEST FOR CLOSURE AT THIS SITE, THE SUBMITTAL ONLY ADDRESSES CONTAMINANTS ON A SMALL PORTION OF THE SITE. SOME SVOC'S IN THIS SMALL AREA ARE IN THE 20,000 TO 90,000 RANGE AND THE REMAINDER OF THE SITE IS NOT ADDRESSED. MUCH OF THE EXCAVATION

CLEAN RITE CENTERS (Continued) **S106004891**

WAS DONE TO BEDROCK, BUT THE CONDITION OF THAT BEDROCK WAS NOT ADDRESSED, FLOOR DRAINED EMPTIED INTO SOILS ATOP THIS BEDROCK, ARE THERE FRACTURES IN THE ROCK AND WHERE DID ALL THAT WENT THROUGH THAT DRAIN GO?5/10/05 send to Albany.11/20/06 - Haggerty - spoke with Michael Iovino (203-229-0699), property owner, he declined to take next step in remediation process. I explained to him the Closure Report prepared by Advanced Cleanup Technologies, Inc dated 9/12/02 isn't enough to close the spill. Closure Report states in "Conslusions and Recommendations" that a laudromat is to be built on the property and a vapor barrier will be installed. I would need documentation for the design of the vapor barrier as well as information pertaining to the construction of the building.06/29/07 - Haggerty - spoke with Paul from Phoenix Environmental (631-864-4200). He stated the caller no longer works there and that Phoenix never did any work at this site. He did give me the name of the company he moved to (CA Rich)to contact him. Spoke with CA Rich, Erik Zalewski (caller)worked there briefly and they also never did any work on site - 06/29/07Austin - 9/30/09 - Spill project assignment transferred from Albany staff to Rahman, for further review and action. - end 12/16/09 Reviewing closure report prepared by Advanced Cleanup Technologies(ACT),Inc.ACT supervised removal of soil impacted with Semi-Volatile Organic Compounds and heavy metals from the subject site.Scope of work included: removal of concrete floor in the southern and central repair bays, mechanic's pit and most of the northern repair bay to facilitate removal and disposal of three hydraulic lifts and associated fluid,tank and piping.Scope of work also included: removal of three floor drains in the auto repair shop, tracing of the associated drain pipes and excavation and disposal of contaminated soil.The site formerly operated as gas station and repair shop.USTs and dispenser islands were also removed in 1989.ACT completed a limited Phase II assessment in June 2002.No vocs were detected. Some VOCs and metals were detected.End point samples were taken.No VOCs were detected in any of the soil samples.Few SVOCs were detected slightly above TAGM. ACT concluded that all impacted soil beneath the site has been excavated and that residually impacted soil remaining beneath the site shuold not pose a risk to occupants of the site or the environment. Case closed.

Remarks: CALLER DID TESTING AND FOUND CONTAMINATED SOIL AT SITE OF OLD GAS STATION.

Material:

Tank Test:

D19 **IOVNIO BROS CORP** **NY UST** **U001835874**
NNE **1975 WHITE PLAINS RD** **N/A**
< 1/8 **BRONX, NY 10462**
0.080 mi.
421 ft. **Site 5 of 5 in cluster D**

Relative:
Higher

Actual:
56 ft.

UST:

Id/Status:	2-286575 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	07/20/1992
UTM X:	595478.59268

IOVNIO BROS CORP (Continued) **U001835874**

UTM Y: 4522613.4547100002
Site Type: Other

Affiliation Records:

Site Id: 12787
Affiliation Type: Facility Owner
Company Name: MICHAEL IOVINO
Contact Type: V.P.
Contact Name: MICHAEL IOVINO
Address1: 1975 WHITE PLAINS RD
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (212) 823-6620
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 10/15/2009

Site Id: 12787
Affiliation Type: Mail Contact
Company Name: MICHAEL IOVINO
Contact Type: Not reported
Contact Name: Not reported
Address1: 7 ANSON ROAD
Address2: Not reported
City: NORWALK
State: CT
Zip Code: 06850
Country Code: 001
Phone: (203) 229-0699
EMail: M.IOVINO@SBCGLOBAL.NET
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 10/15/2009

Site Id: 12787
Affiliation Type: On-Site Operator
Company Name: IOVNIO BROS CORP
Contact Type: Not reported
Contact Name: MICHAEL IOVINO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 823-6620
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 12787
Affiliation Type: Emergency Contact
Company Name: MICHAEL IOVINO

IOVNIO BROS CORP (Continued) **U001835874**

Contact Type:	Not reported
Contact Name:	MICHAEL IOVINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 428-9877
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	16578
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	12/01/1950
Date Tank Closed:	06/01/1989
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

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

Tank Number:	002
Tank ID:	16579
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	12/01/1950
Date Tank Closed:	06/01/1989
Registered:	True
Tank Location:	Underground

IOVNIO BROS CORP (Continued) **U001835874**

Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

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

Tank Number: 003
Tank ID: 16580
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 12/01/1950
Date Tank Closed: 06/01/1989
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

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

Tank Number: 004
Tank ID: 16581
Tank Status: Closed - In Place

IOVNIO BROS CORP (Continued) **U001835874**

Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	12/01/1950
Date Tank Closed:	06/01/1989
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

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

Tank Number:	005
Tank ID:	16582
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	12/01/1950
Date Tank Closed:	06/01/1989
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

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

IOVNIO BROS CORP (Continued) **U001835874**

H00 - Tank Leak Detection - None

Tank Number:	006
Tank ID:	16583
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	12/01/1950
Date Tank Closed:	06/01/1989
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

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

Tank Number:	007
Tank ID:	16584
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	12/01/1959
Date Tank Closed:	06/01/1989
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping

IOVNIO BROS CORP (Continued) **U001835874**

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

Tank Number:	008
Tank ID:	16585
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	12/01/1959
Date Tank Closed:	06/01/1989
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

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

Tank Number:	009
Tank ID:	16586
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	12/01/1959
Date Tank Closed:	06/01/1989
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

IOVNIO BROS CORP (Continued) **U001835874**

Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

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

Tank Number: 010
Tank ID: 16587
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 12/01/1959
Date Tank Closed: 06/01/1989
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

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

Tank Number: 011
Tank ID: 16588
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 12/01/1959
Date Tank Closed: 06/01/1989
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008

IOVNIO BROS CORP (Continued) **U001835874**

Common Name of Substance: Diesel

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

Equipment Records:

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

Tank Number: 012
Tank ID: 16589
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 12/01/1959
Date Tank Closed: 06/01/1989
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

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

Tank Number: 013
Tank ID: 16590
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550

IOVNIO BROS CORP (Continued) **U001835874**

Install Date:	12/01/1950
Date Tank Closed:	06/06/2002
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:	CGFREEDM
Last Modified:	10/15/2009

Equipment Records:

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

Tank Number:	014
Tank ID:	16591
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	12/01/1950
Date Tank Closed:	06/06/2002
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:	CGFREEDM
Last Modified:	10/15/2009

Equipment Records:

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

IOVNIO BROS CORP (Continued) **U001835874**

H00 - Tank Leak Detection - None

F20 **CONSOLIDTATED EDISON** **NY MANIFEST** **S108933461**
East **RHINELANDER AVE & HUNT AVE** **N/A**
< 1/8 **BRONX, NY**
0.083 mi.
436 ft. **Site 1 of 3 in cluster F**

Relative:
Lower

Actual:
44 ft.

NY MANIFEST:

EPA ID:	NYP004153250
Country:	USA
Location Address 1:	rhinelander ave & hunt ave
Location Address 2:	Not reported
Location City:	bronx
Location State:	NY
Location Zip Code:	Not reported
Location Zip Code 4:	Not reported

Mailing Info:

Name:	consolidtated edison
Contact:	franklyn murray
Address:	4 irving pl rm 828
City/State/Zip:	new york, NY 10003
Country:	USA
Phone:	212-460-2808

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	08/28/2007
Trans1 Recv Date:	08/28/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/29/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004153250
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	200
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	4
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001437111FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

CONSOLIDTATED EDISON (Continued) **S108933461**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

F21
East
< 1/8
0.083 mi.
436 ft.

ONE GAL OIL IN MAN HOLE #14498 **NY Spills** **S108763988**
RHINELANDER AVE & HUNT AVENUE **N/A**
BRONX, NY

Site 2 of 3 in cluster F

Relative:
Lower

Actual:
44 ft.

SPILLS:

Facility ID:	0705928
Facility Type:	ER
DER Facility ID:	335737
Site ID:	386354
DEC Region:	2
Spill Date:	8/24/2007
Spill Number/Closed Date:	0705928 / 9/20/2007
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	gdbreen
Referred To:	Not reported
Reported to Dept:	8/24/2007
CID:	408
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:	8/24/2007
Spill Record Last Update:	9/20/2007
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Memo:	09/20/07 - See eDocs for Con Ed report detailing cleanup and closure.207716. see eDocs
Remarks:	CLEAN UP PENDING SAMPLE ANALYLISIS; REF #207716

Material:

Site ID:	386354
Operable Unit ID:	1143594
Operable Unit:	01
Material ID:	2133866
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum

ONE GAL OIL IN MAN HOLE #14498 (Continued) **S108763988**

Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

G22
SW
< 1/8
0.084 mi.
442 ft.

MTA NYCT - DYRE AVENUE LINE - 180TH STREET TO EASTCHESTER DY **RCRA-SQG** **1016169672**
UNIONPORT RD & RHINELANDER AVE **NYR000201434**
BRONX, NY 10466

Site 1 of 2 in cluster G

Relative:
Higher

Actual:
60 ft.

RCRA-SQG:

Date form received by agency:	07/08/2013
Facility name:	MTA NYCT - DYRE AVENUE LINE - 180TH STREET TO EASTCHESTER DYRE AVENUE
Facility address:	UNIONPORT RD & RHINELANDER AVE & E 233RD ST BRONX, NY 10466
EPA ID:	NYR000201434
Mailing address:	BROADWAY 5TH FL 503 NEW YORK, NY 10004
Contact:	GERALD LEZEAU
Contact address:	BROADWAY 5TH FL 503 NEW YORK, NY 10004
Contact country:	US
Contact telephone:	(646) 252-3535
Contact email:	GERALD.LEZEAU@NYCT.COM
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:	MTA NYCT
Owner/operator address:	BROADWAY 5TH FL 503 NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	(646) 252-3535
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported

Owner/operator name:	MTA NYCT
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	03/01/1968

MTA NYCT - DYRE AVENUE LINE - 180TH STREET TO EASTCHESTER DY (Continued) **1016169672**

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

Violation Status: No violations found

E23
NNW
< 1/8
0.086 mi.
455 ft.

1990 BIRCHALL AVE
BRONX, NY 10462

Site 2 of 8 in cluster E

Relative:
Higher

Actual:
56 ft.

EDR US Hist Auto Stat **1015298382**
N/A

EDR Historical Auto Stations:

Name: TITO AUTO BODY REPR SHOP
Year: 1999
Address: 1990 BIRCHALL AVE

Name: TITO AUTO BODY REPR SHOP
Year: 2000
Address: 1990 BIRCHALL AVE

Name: TITO AUTO BODY REPR SHOP
Year: 2001
Address: 1990 BIRCHALL AVE

Name: TITO AUTO BODY REPR SHOP
Year: 2002
Address: 1990 BIRCHALL AVE

E24 NNW < 1/8 0.087 mi. 459 ft. | **TM O125 TRANSFORMER 669 SAGAMORE ST BRONX, NY** | **NY Spills** | **S109827470 N/A**

Site 3 of 8 in cluster E

Relative: Higher

Actual: 56 ft.

SPILLS:

Facility ID:	0904126
Facility Type:	ER
DER Facility ID:	365340
Site ID:	416268
DEC Region:	2
Spill Date:	7/9/2009
Spill Number/Closed Date:	0904126 / 7/23/2009
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	RWAUSTIN
Referred To:	Not reported
Reported to Dept:	7/9/2009
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:	7/9/2009
Spill Record Last Update:	7/23/2009
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ERT
Contact Phone:	(212) 580-8383
DEC Memo:	7/23/09 - Austin - Product analysed as motor oil - Spill cleaned up by Con Ed - see EMIS in eDocs. - end
Remarks:	40 gallons of unk oil in the transformer vault spill is contained unk source. clean up is pending.

Material:

Site ID:	416268
Operable Unit ID:	1172583
Operable Unit:	01
Material ID:	2164451
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	40
Units:	Gallons
Recovered:	40
Resource Affected:	Not reported
Oxygenate:	False

TM O125 TRANSFORMER (Continued) **S109827470**

Tank Test:

E25
NNW
< 1/8
0.087 mi.
459 ft.

669 SAGAMORE ST
BRONX, NY 10462

Site 4 of 8 in cluster E

EDR US Hist Auto Stat **1015595702**
N/A

Relative:
Higher

Actual:
56 ft.

EDR Historical Auto Stations:

Name:	669 AUTO SPECIALIST REPAIR
Year:	2003
Address:	669 SAGAMORE ST

H26
WSW
< 1/8
0.087 mi.
461 ft.

RANAQUA
1 BRONX RIVER PARKWAY
BRONX, NY 10462

Site 1 of 2 in cluster H

NY UST **U003065880**
NY HIST UST **N/A**

Relative:
Higher

Actual:
69 ft.

UST:

Id/Status:	2-600307 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	01/09/2016
UTM X:	595385.05625000002
UTM Y:	4522766.4084599996
Site Type:	Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id:	22290
Affiliation Type:	Facility Owner
Company Name:	CITY OF NEW YORK, PARKS & RECREATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	830 FIFTH AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10021
Country Code:	001
Phone:	(212) 410-8916
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/13/2012

Site Id:	22290
Affiliation Type:	Mail Contact
Company Name:	CITY OF NY PARKS & RECREATION
Contact Type:	Not reported
Contact Name:	GABRIEL RAMOS
Address1:	5-BORO OPERATIONS
Address2:	RANDALLS ISLAND
City:	NEW YORK

RANAQUA (Continued) **U003065880**

State:	NY
Zip Code:	10035
Country Code:	001
Phone:	(212) 410-8916
EMail:	GABRIEL.RAMOS@PARKS.NYC.GOV
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/13/2012

Site Id:	22290
Affiliation Type:	On-Site Operator
Company Name:	RANAQUA
Contact Type:	Not reported
Contact Name:	STEVE YANOLATOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 430-1881
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/8/2012

Site Id:	22290
Affiliation Type:	Emergency Contact
Company Name:	CITY OF NEW YORK, PARKS & RECREATION
Contact Type:	Not reported
Contact Name:	GABRIEL RAMOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 410-8916
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/13/2012

Tank Info:

Tank Number:	0001
Tank ID:	59305
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	10000
Install Date:	Not reported
Date Tank Closed:	04/01/2009
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

RANAQUA (Continued) **U003065880**

Tightness Test Method:	21
Date Test:	03/01/2001
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	11/08/2012

Equipment Records:

A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Number:	001
Tank ID:	42116
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2100
Install Date:	10/01/1986
Date Tank Closed:	02/01/1995
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	11/08/2012

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C02 - Pipe Location - Underground/On-ground
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
I00 - Overfill - None
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Number:	002
Tank ID:	42117

RANAQUA (Continued) **U003065880**

Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2100
Install Date:	10/01/1986
Date Tank Closed:	02/01/1995
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	11/08/2012

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C02 - Pipe Location - Underground/On-ground
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
I00 - Overfill - None
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Number:	003
Tank ID:	42118
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2100
Install Date:	10/01/1986
Date Tank Closed:	02/01/1995
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	11/08/2012

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C02 - Pipe Location - Underground/On-ground
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser

RANAQUA (Continued) **U003065880**

B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
I00 - Overfill - None
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Number:	004
Tank ID:	50809
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	1000
Install Date:	Not reported
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	11/08/2012

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Number:	005
Tank ID:	228248
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	10000
Install Date:	04/13/2009
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2711
Common Name of Substance:	Biodiesel (Heating, On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported

RANAQUA (Continued) **U003065880**

Pipe Model: B
Modified By: NRLOMBAR
Last Modified: 11/08/2012

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
F05 - Pipe External Protection - Jacketed
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
H05 - Tank Leak Detection - In-Tank System (ATG)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
C03 - Pipe Location - Aboveground/Underground Combination
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None

HIST UST:

PBS Number: 2-600307
SPDES Number: Not reported
Emergency Contact: E. KERINS
Emergency Telephone: (718) 430-1882
Operator: E. KERINS
Operator Telephone: (718) 430-1882
Owner Name: CITY OF NEW YORK, PARKS & RECREATION
Owner Address: 830 FIFTH AVENUE
Owner City,St,Zip: NEW YORK, NY 10021
Owner Telephone: (212) 360-8221
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: CITY OF NEW YORK, PARKS & RECREATION
Mailing Address: 5-BORO
Mailing Address 2: RANDALLS ISLAND
Mailing City,St,Zip: NEW YORK, NY 10035
Mailing Contact: GABE RAMOS
Mailing Telephone: (212) 410-8916
Owner Mark: Second Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: Not reported
SWIS ID: 6001
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 01/12/2001
Expiration Date: 01/09/2006
Renew Flag: False
Renewal Date: Not reported

RANAQUA (Continued) **U003065880**

Total Capacity:	10000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City:	01
Region:	2

Tank Id:	0001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	10000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	1000
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Gravity
Date Tested:	Not reported

RANAQUA (Continued) **U003065880**

Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

H27
WSW
< 1/8
0.087 mi.
461 ft.

NYS - DEPT OF PARKS & RECREATION
1 BRONX RIVER PKWY
BRONX, NY 10462

RCRA-CESQG **1000553505**
FINDS **NYD986959260**
NY MANIFEST
NJ MANIFEST

Site 2 of 2 in cluster H

Relative:
Higher

Actual:
69 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	NYS - DEPT OF PARKS & RECREATION
Facility address:	1 BRONX RIVER PKWY BRONX, NY 10462
EPA ID:	NYD986959260
Mailing address:	BRONX RIVER PKWY BRONX, NY 10462
Contact:	Not reported
Contact address:	BRONX RIVER PKWY BRONX, NY 10462
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	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:	WILBERT ELIAS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

NYS - DEPT OF PARKS & RECREATION (Continued) **1000553505**

Owner/operator name: WILBERT ELIAS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 01/01/2006
Site name: NYS - DEPT OF PARKS & RECREATION
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999
Site name: NYS - DEPT OF PARKS & RECREATION
Classification: Not a generator, verified

Date form received by agency: 05/29/1991
Site name: NYS - DEPT OF PARKS & RECREATION
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Listing - General
Date violation determined: 11/17/2010
Date achieved compliance: 02/14/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/22/2010
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 02/14/2011
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

NYS - DEPT OF PARKS & RECREATION (Continued) **1000553505**

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date:	11/17/2010
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Listing - General
Date achieved compliance:	02/14/2011
Evaluation lead agency:	State

Evaluation date:	05/20/1997
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

FINDS:

Registry ID: 110004470322

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

NY MANIFEST:

EPA ID:	NYD986959260
Country:	USA
Location Address 1:	1 BRONX RIVER PARKWAY
Location Address 2:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip Code:	10462
Location Zip Code 4:	Not reported

Mailing Info:

Name:	NEW YORK STATE PARKS & RECREATION
Contact:	WILBERT ELIAS
Address:	1 BRONX RIVER PARKWAY
City/State/Zip:	BRONX, NY 10462
Country:	USA
Phone:	718-430-1873

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	NJR000073576
Generator Ship Date:	06/09/2009
Trans1 Recv Date:	06/09/2009
Trans2 Recv Date:	10/22/2009
TSD Site Recv Date:	10/22/2009
Part A Recv Date:	Not reported

NYS - DEPT OF PARKS & RECREATION (Continued) **1000553505**

Part B Recv Date:	Not reported
Generator EPA ID:	NYD986959260
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	250.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	5.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	006007049JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	NYG2263086
Manifest Status:	Not reported
Trans1 State ID:	PD1011NY
Trans2 State ID:	Not reported
Generator Ship Date:	04/19/2000
Trans1 Recv Date:	04/19/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986959260
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

Document ID:	NYG3564531
Manifest Status:	Not reported
Trans1 State ID:	40580PANY
Trans2 State ID:	Not reported
Generator Ship Date:	01/14/2003
Trans1 Recv Date:	01/14/2003

NYS - DEPT OF PARKS & RECREATION (Continued) **1000553505**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/14/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986959260
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	F003 - UNKNOWN
Quantity:	00295
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	CW - Wooden boxes
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2003

Document ID:	NYG1875609
Manifest Status:	Not reported
Trans1 State ID:	NYPD1010
Trans2 State ID:	Not reported
Generator Ship Date:	12/18/2000
Trans1 Recv Date:	12/18/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/21/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986959260
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00085
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

Document ID:	NJA3125624
Manifest Status:	Not reported
Trans1 State ID:	X50178
Trans2 State ID:	Not reported
Generator Ship Date:	06/08/2000
Trans1 Recv Date:	06/08/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/16/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986959260
Trans1 EPA ID:	NJR000016279
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

NYS - DEPT OF PARKS & RECREATION (Continued) **1000553505**

Quantity:	00150
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

Document ID:	NJA2693998
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	11/08/1996
Trans1 Recv Date:	11/08/1996
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/13/1996
Part A Recv Date:	/ /
Part B Recv Date:	12/09/1996
Generator EPA ID:	NYD986959260
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01209
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYG2571165
Manifest Status:	Not reported
Trans1 State ID:	NYPD5193
Trans2 State ID:	Not reported
Generator Ship Date:	07/10/2000
Trans1 Recv Date:	07/10/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/10/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986959260
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00129
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)

NYS - DEPT OF PARKS & RECREATION (Continued) **1000553505**

Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

NJ MANIFEST:

EPA Id:	NYD986959260
Mail Address:	Not reported
Mail City/State/Zip:	Not reported
Facility Phone:	7183198840
Emergency Phone:	Not reported
Contact:	Not reported
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:	006007049JJK
EPA ID:	NYD986959260
Date Shipped:	06/09/2009
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJR000050617
Transporter 2 EPA ID:	NJR000073536
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 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/09/2009
Date Trans2 Transported Waste:	10/24/2009
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:	10/24/2009
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

NYS - DEPT OF PARKS & RECREATION (Continued) **1000553505**

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:	No
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	2009 New Jersey Manifest Data
Waste Code:	D001
Hand Code:	H061
Quantity:	250 G

E28 **1995 BIRCHALL AVE** **NY Spills** **S108638689**
NNW **1995 BIRCHALL AVE** **N/A**
< 1/8 **BRONX, NY**
0.088 mi.
467 ft. **Site 5 of 8 in cluster E**

Relative:
Higher

Actual:
56 ft.

SPILLS:

Facility ID:	0703829
Facility Type:	ER
DER Facility ID:	333275
Site ID:	383849
DEC Region:	2
Spill Date:	7/4/2007
Spill Number/Closed Date:	0703829 / 7/24/2007
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	7/4/2007
CID:	72
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:	7/4/2007
Spill Record Last Update:	7/24/2007
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	BLDG SUPER
Contact Phone:	(646) 797-0937
DEC Memo:	07/04/07 I called building super to know the fact about the oil spill

1995 BIRCHALL AVE (Continued) **S108638689**

and he told me that there is no problem with the oil line, advised me to call building owner but refused to give me building owner's number and hanged up the phone on me.I called Kenny Summers(Petro Oil) and he told me that they stopped delivery after observing oil spill on the surface at the fill line indicating fill line problem.Service tech put speedy dry on it and will investigate the problem today.07/09/07 Letter was sent to(asking tightness testing of the tank system,removal of contaminated soil) Boodhoo Lekhram4544 Matilda Avenue Bronx, NY 1047007/16/07 ABC tank has been hired to perform the tightness testing of the tank system, as per letter from Petro Oil.07/24/07 Rec'd tank testing results.System and tank passed.NFA required.(SR)

Remarks: Fill pipe leaking underground.

Material:

Site ID:	383849
Operable Unit ID:	1141178
Operable Unit:	01
Material ID:	2131378
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E29 **EDR US Hist Auto Stat** **1015594985**
NNW **665 SAGAMORE ST** **N/A**
< 1/8 **BRONX, NY 10462**
0.088 mi.
467 ft. **Site 6 of 8 in cluster E**

Relative:
Higher

Actual:
57 ft.

EDR Historical Auto Stations:

Name:	MI FLAVA AUTO SOUND & COLLISION CENTER
Year:	1999
Address:	665 SAGAMORE ST
Name:	MI FLAVA AUTO SOUND & COLLISION CENTER
Year:	2000
Address:	665 SAGAMORE ST

F30 ESE < 1/8 0.091 mi. 482 ft. | **SERVICE BOX #22610**
INF/O 716 RHINDLANDER AV
BRONX, NY

Site 3 of 3 in cluster F

NY Spills | **S106007227**
N/A

Relative: Lower

Actual: 44 ft.

SPILLS:

Facility ID:	0205901
Facility Type:	ER
DER Facility ID:	209941
Site ID:	256355
DEC Region:	2
Spill Date:	9/6/2002
Spill Number/Closed Date:	0205901 / 1/14/2004
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	KMFOLEY
Referred To:	Not reported
Reported to Dept:	9/6/2002
CID:	281
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/6/2002
Spill Record Last Update:	1/21/2004
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ANDREW MORRIS
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"Con Ed e2mis #144907:06-September-2002 19:02 Hrs.Flush Mechanic Mike Derasmo, #86558, reports while assisting Troubleshooters access Service Box 22610 located in front of 716 Rhinedlander Avenue (cross street White Plains Road) in the Bronx, finding approximately 21 gallons of an unknown tar-like substance contained in the manhole. No fire and or smoke is/was involved. No sewers, waterways, or private property affected. Mr. Derasmo reports the roadway appears to have been recently paved and paving activites might be the source of the tar-like substance. UG Supervisor Christorpher Blaich on route to location to inspect conditions in service box. Flush crew presently remaining on location.06-September-2002 19:34 HrsCIG Andrew Morris #85791 contacted at 19:20 Hrs.Page 1 of 1 9/07/2002Consolidated EdisonEnvironment, Health and Safety ChemLabNELAP NY Lab ID No: 10380Lab Sequence Number: 02-08349-001 Date Approved: 9/07/2002E2 Incident Number: 144907 Date Received: 9/06/2002Chain of Custody ID: CC04962 Date Sampled: 9/06/2002PCB Analysis by EPA 608/8082==========

SERVICE BOX #22610 (Continued) **S106007227**

MATRIX: OIL GRABDESCRIPTION: UNKNOWN BLACK TAR-LIKE SUBSTANCE FROM SBX 22610LOCATION: F/O 716RHINELANDER AVESTRUCTURE: SERVICE BOX SBX 22610 FEEDER ID:QC ID: 01-200208301836TEST DESCRIPTION RESULT UNIT METHODAroclor 1242 < 1.0 ppm EPA 608/8082Aroclor 1254 < 1.0 ppm EPA 608/8082Aroclor 1248 < 1.0 ppm EPA 608/8082Aroclor 1260 < 1.0 ppm EPA 608/80821/14/04Cleanup completed 6/10/03.

Remarks: ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION. MATERIAL IS A TAR LIKE SUBSTANCE. CON ED # 144907. CLEANUP IS PENDING THE HIRING OF AOUTSIDE CONTRACTOR.

Material:

Site ID:	256355
Operable Unit ID:	858407
Operable Unit:	01
Material ID:	516515
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	21
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E31 **RESIDANCE** **NY Spills** **S108981010**
NNW **655 SAGAMORE ST** **N/A**
< 1/8 **BRONX, NY**
0.092 mi.
486 ft. **Site 7 of 8 in cluster E**

Relative:
Higher

Actual:
57 ft.

SPILLS:

Facility ID:	0709665
Facility Type:	ER
DER Facility ID:	340393
Site ID:	390781
DEC Region:	2
Spill Date:	12/7/2007
Spill Number/Closed Date:	0709665 / 12/10/2007
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	0301
Investigator:	hrpatel
Referred To:	Not reported
Reported to Dept:	12/7/2007
CID:	404
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

RESIDANCE (Continued) **S108981010**

Date Entered In Computer: 12/7/2007
Spill Record Last Update: 12/10/2007
Spiller Name: Not reported
Spiller Company: MYSTIC
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: MS. MALDONADO
Contact Phone: (718) 829-2999
DEC Memo: 12/07/07-Hiralkumar Patel. spoke with Ms. Maldonado. she complained about oil on sidewalk. FDNY was on scene. spoke with Bronx FDNY dispatcher. as per FDNY about 15 gal of diesel spilled from oil truck owned by Mystic oil. Mystic oil did cleanup and FDNY left scene after 10 minutes.spoke with Sandy (800-635-3835) at Mystic. they had leak and crew is going to site for cleanup. asked Sandy to contact DEC Hotline to update about amount of spill and progress of cleanup.12/10/07-Hiralkumar Patel. Mystic oil updated spill report. it was about 10 gal of #4 oil and was all cleaned up.
Remarks: unknown type of heating oil and unknown amount spilled; unknown if contained; has not been cleaned up

Material:
Site ID: 390781
Operable Unit ID: 1147874
Operable Unit: 01
Material ID: 2138354
Material Code: 0016A
Material Name: NON PCB OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

G32 **107 RHINELANDER/CATCHBASI** **NY Spills** **S102142564**
SW **107 RHINELANDER/CATCHBASI** **N/A**
< 1/8 **BRONX, NY**
0.092 mi.
488 ft. **Site 2 of 2 in cluster G**

Relative:
Higher

Actual:
63 ft.

SPILLS:
Facility ID: 9111235
Facility Type: ER
DER Facility ID: 123927
Site ID: 145429
DEC Region: 2
Spill Date: 1/30/1992
Spill Number/Closed Date: 9111235 / 1/31/1992
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 0301
Investigator: MCTIBBE
Referred To: Not reported

107 RHINELANDER/CATCHBASI (Continued) **S102142564**

Reported to Dept:	1/30/1992
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Fire Department
Cleanup Ceased:	1/31/1992
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/10/1992
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"
Remarks:	NYC FIRE MARSHALL ON SCENE. NYC DEP NOTIFIED.

Material:

Site ID:	145429
Operable Unit ID:	964966
Operable Unit:	01
Material ID:	416286
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E33 NNW < 1/8 0.095 mi. 504 ft. **HIGHWAY PATROL PRECINT # 1 NYPD -DDC** **NY LTANKS** **S100782047**
BRONX RIVER PARKWAY **N/A**
BRONX, NY

Site 8 of 8 in cluster E

Relative: Higher

Actual: 57 ft.

LTANKS:

Site ID:	329643
Spill Number/Closed Date:	9309517 / 4/3/2006
Spill Date:	11/5/1993
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False

HIGHWAY PATROL PRECINT # 1 NYPD -DDC (Continued) **S100782047**

SWIS:	0301
Investigator:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	11/5/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	11/8/1993
Spill Record Last Update:	4/3/2006
Spiller Name:	Not reported
Spiller Company:	HIGHWAY POLICE
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	265210
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"TRANSFERRED FROM Y.KRIMGOLD TO J. KOOLEENY TO I. ISLAM.The site is under remediation by CM- C'Brien-Kreitzberg and monitored by consultant- URS. -II4/12/05- Quarterly Monitoring Report (May-July, 2004)submitted by URS is reviewed. 3 monitoring wells have been dropped from monitoring as they showed contaminant concentration below the NYSDEC Groundwater Quality Criteria for two consecutive rounds. Quarterly groundwater sampling to continue for the rest of the wells. The SVE system had been terminated as per NYSDEC approval letter, dated April 15, 2004. - II 9/12/05- Reviewed the 2nd Quarter/05 monitoring report dated July 14/05. The GW sampling result of the lone monitoring well MW-4 is found to be bouncing from 128ppb to 501ppb of TVOC and 27ppb to 34ppb of Napthalene during the last four sampling events even though ORC sock was installed in the well in Feb/05. URS does not recommend replacing the sock at this time and will continue to perform quarterly GW monitoring.-II10/25/05- Reviewed the 3rd quarter/05 monitoring report dt. Sept. 19, 2005. The GW sampling result from the lone monitoring well MW-4 show persistently low level exceedances in contaminants. URS recommends replacing the ORC socks in the well to improve GW quality. Routine quarterly monitoring will continue.- II3/09/06: This spill transferred from I. Islam to Q. Abidi.04/03/06: This spill transferred from Q. Abidi to J. Kolleeny. Received and reviewed NFA request from URS dated 4/3/06. Latest data for MW-4 (the only well still being monitored) showed no detections in Nov. '05 and 76 ppb of total VOCs in February '06. Soil has been cleaned up, and residual groundwater contamination is minor and unlikely to pose a concern to environment or public. After conferring with supervisor Koon Tang, decided to close spill and issue a No Further Action letter. - J. Kolleeny
Remarks:	EXCAVATION SHOW PIPING LEAKS TANK ARE OK - CONTAMINATED SOIL AT SITE - ~70 YRD CARENTLY STOCK PILED - MAY ALREADY HAVE A # ON THIS SPILL (DID NOT FIND HOWEVER SC).

HIGHWAY PATROL PRECINT # 1 NYPD -DDC (Continued) **S100782047**

Material:

Site ID:	329643
Operable Unit ID:	988604
Operable Unit:	01
Material ID:	392173
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

34
NNE
< 1/8
0.114 mi.
603 ft.

WHITE PLAINS RD & SAGAMORE **NY Spills** **S105140611**
WHITE PLAINS RD & SAGAMORE **N/A**
BRONX, NY

Relative:
Higher

Actual:
53 ft.

SPILLS:

Facility ID:	0106564
Facility Type:	ER
DER Facility ID:	83034
Site ID:	92467
DEC Region:	2
Spill Date:	9/24/2001
Spill Number/Closed Date:	0106564 / 7/29/2002
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	9/24/2001
CID:	Not reported
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:	9/24/2001
Spill Record Last Update:	11/28/2006
Spiller Name:	CALLER
Spiller Company:	NYC TRANSIT
Spiller Address:	370 JAY ST
Spiller City,St,Zip:	BROOKLYN, NY 11201-
Spiller Company:	001
Contact Name:	JAMES CRANDALL

WHITE PLAINS RD & SAGAMORE (Continued) **S105140611**

Contact Phone: (718) 243-4581
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"9 GALLONS STEERING FLUID. CONTAINED AND CLEANED BY NYCT.
Remarks: cleanup in progress - amount greater than 5 gals - initial estimate

Material:
Site ID: 92467
Operable Unit ID: 843469
Operable Unit: 01
Material ID: 531410
Material Code: 0021
Material Name: Transmission Fluid
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

35
NE
< 1/8
0.118 mi.
622 ft.

1937 HUNT AVENUE **NY Spills** **S102238826**
1937 HUNT AVENUE **N/A**
BRONX, NY

Relative:
Lower

Actual:
47 ft.

SPILLS:
Facility ID: 9513207
Facility Type: ER
DER Facility ID: 188688
Site ID: 228847
DEC Region: 2
Spill Date: 1/20/1996
Spill Number/Closed Date: 9513207 / 2/11/2003
Spill Cause: Human Error
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 0301
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 1/22/1996
CID: 266
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: False
Remediation Phase: 0
Date Entered In Computer: 1/22/1996
Spill Record Last Update: 2/11/2003
Spiller Name: Not reported
Spiller Company: SUPER FUEL OIL COMPANY

1937 HUNT AVENUE (Continued) **S102238826**

Spiller Address: 809 EAST 140TH STREET
Spiller City,St,Zip: BRONX, NY 10454-
Spiller Company: 001
Contact Name: Not reported
Contact Phone: (718) 892-2328
DEC Memo: Not reported
Remarks: CALLER RECEIVED AN OIL DELIVERY FROM HER OIL COMPANY ON 1/19/96. ON 1/20/96, SPILLER DELIVERED 32 GALLONS OF FUEL OIL TO HER HOUSE. CALLER DOES NOT DO BUSINESS WITH SPILLER. FUEL OIL WENT INTO HER BASEMENT AND OIL OVER SIDEWALK. FIRE DEPARTMENT RESPONDED. NO CLEAN UP AS OF THIS TIME. NYS DEP TO ALSO BE CALLED.

Material:
Site ID: 228847
Operable Unit ID: 1024188
Operable Unit: 01
Material ID: 356935
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 30
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

I36 **HOLLAND AVE & RHINLANDER** **NY Spills** **S103574491**
East **HOLLAND AVE & RHINLANDER** **N/A**
< 1/8 **BRONX, NY**
0.119 mi.
629 ft. **Site 1 of 2 in cluster I**

Relative:
Lower

Actual:
44 ft.

SPILLS:
Facility ID: 9810481
Facility Type: ER
DER Facility ID: 152792
Site ID: 182346
DEC Region: 2
Spill Date: 11/19/1998
Spill Number/Closed Date: 9810481 / 10/31/2002
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 0301
Investigator: CAENGELH
Referred To: Not reported
Reported to Dept: 11/19/1998
CID: 205
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported

HOLLAND AVE & RHINLANDER (Continued) **S103574491**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/19/1998
Spill Record Last Update:	10/31/2002
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	CALLER
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"E2MIS NOTES 121360Date: 11/19/98Logger: Louis Cook (15851)Description: On 11/19/98 Senior Elec. Tech. R. Dayton (5458) and D. Politano (17580) of CorrosionSurvey Central Gas Operations were on a visual inspection of mh 8988 for feeder X28 and they found anoil sheen on top of 1000 gallons of water contained inside the manhole. Oil rags were unsuccessful at cleaning the mh. no oil entered to any sewers orwaterways. NOTE: REFERRED TO S&TO THROUGHEMAIL NOTIFICATION"==========DE MINIMIS OIL Dept/FacilitySPILL CLEANUP CHECKLIST Con Edison Incident No. _121360_____Name of person completing checklist: M BLAIR, SUPERVISOR, 80954Con Edison Operating Department responsible for spill cleanup: TRANS OPERS(1) A de minimis spill must meet all of the following criteria (see GEI 2.9):? Less than 5 gallons.? Less than 50 ppm PCBs.? Contained on an impervious surface or within an impervious structure (for example, concrete pad, concrete floor, concrete manhole, asphalt, or blacktop).? Spill is under control.? Spill has not entered the environment (for example, soil, bluestone, water, sewer).? Spill must be cleaned up within 2 hours of discovery. (If no [or unknown] has been checked for any of the above items, the spill is not a de minimis spill. Ifunknown, use yellow-tag procedures, perform cleanup as if PCB concentration is between 50 and 499 ppm PCBs, but do not report spill to CIG unless and untillab results indicate concentration is 50 ppm or greater PCBs.)(2) Sample collected for analysis?0 Yes Sample ID No. 0 NoCopy of chain of custody form attached? 0 Yes 0 No(3) Material spilled/discovered:0 Oil (type); PCB concentration: less than 50 ppm; known / unknown.0 Dielectric fluid; PCB concentration: less than 50 ppm; known / unknown.If unknown PCB concentration, was sample collected and submitted for analysis?0 Yes Sample ID No. 0 No(4) Amount spilled/discovered: If leak/spill is continuing, rate(5) When was spill discovered? Date Time(6) Location of spill. (Be as precise as possible. Include cross streets, manhole numbers, equipment box numbers, etc., as appropriate.)(7) Source/cause of spill. (Be as precise as possible. Include equipment numbers, if possible.)0 Unknown(8) Containment/Cleanup Activities (per GEI 2.9)0 Tightened valve. 0 Removed/recovered liquid oil.0 Placed drip pan. X Used absorbents to remove residual fluids.0 Sealed leak. 0 Removed all visible traces of oil.0 Blocked nearby sewers/drains with spill kits. 0 Washed impervious surface.X Other: THE SHEEN WAS REOMVED FROM MANHOLE 28998. NO VISIBLE OIL IN MANHOLE(9) Cleanup completed on Date: 11-20-98 Time: 11:00*Note: If time cleanup completed is more than 2 hours after time spill was discovered, spill is not de minimis. This spill must be reported internally to CIG, andmay

HOLLAND AVE & RHINLANDER (Continued) **S103574491**

	require reporting to regulatory agencies.
Remarks:	caller reported unk oil in manhole #8988. contained in manhole.

Material:

Site ID:	182346
Operable Unit ID:	1071390
Operable Unit:	01
Material ID:	314353
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

I37 East < 1/8 0.122 mi. 642 ft. **THREE GAL UNK OIL FOUND IN SB 14499** **NY Spills** **S108764074**
734 RHINELANDER AVENUE **N/A**
BRONX, NY

Site 2 of 2 in cluster I

Relative: Lower

Actual: 43 ft.

SPILLS:

Facility ID:	0706039
Facility Type:	ER
DER Facility ID:	335866
Site ID:	386481
DEC Region:	2
Spill Date:	8/28/2007
Spill Number/Closed Date:	0706039 / 9/20/2007
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	gdbreen
Referred To:	Not reported
Reported to Dept:	8/28/2007
CID:	444
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/28/2007
Spill Record Last Update:	9/20/2007
Spiller Name:	ERTSDESK
Spiller Company:	CON EDISON
Spiller Address:	734 RHINELANDER AVE
Spiller City,St,Zip:	BRONX, NY

THREE GAL UNK OIL FOUND IN SB 14499 (Continued) **S108764074**

Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Memo:	09/20/07 - See eDocs for Con Ed report detailing cleanup and closure.207754. see eDocs
Remarks:	in service box and samples will be taken and is on 3 gallons of water. 207754

Material:

Site ID:	386481
Operable Unit ID:	1143721
Operable Unit:	01
Material ID:	2133989
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

J38 **UNIONPORT YARD** **NY Spills** **S102672885**
SSW **1865 UINONPORT ROAD** **N/A**
< 1/8 **BRONX, NY**
0.122 mi.
645 ft. **Site 1 of 3 in cluster J**

Relative:
Higher

Actual:
60 ft.

SPILLS:

Facility ID:	9500132
Facility Type:	ER
DER Facility ID:	217832
Site ID:	267398
DEC Region:	2
Spill Date:	4/3/1995
Spill Number/Closed Date:	9500132 / 10/16/2003
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	4/3/1995
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Police 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:	5/9/1995

UNIONPORT YARD (Continued) **S102672885**

Spill Record Last Update:	10/16/2003
Spiller Name:	Not reported
Spiller Company:	NYCTA
Spiller Address:	370 JAY STREET
Spiller City,St,Zip:	BROOKLYN, NEW YORK 11201, NY 11201
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"10/10/95: This is additional information about material spilled from the translation of the old spill file: CONTAMINATED SOIL.TRANSFERED FROM HALE TO TIBBE ON 12/28/00. PENDING INVESTIGATION.Only minor soil contamination identified. No groundwater contamination.
Remarks:	CONTRACTORS FOUND ABANDONED TANK. TANK WAS EXCAVATED. CONTAMINATED SOIL WAS DISCOVERED IN THE TANK PIT.

Material:

Site ID:	267398
Operable Unit ID:	1014248
Operable Unit:	01
Material ID:	368746
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

J39 **NYC TRANSIT** **NY MANIFEST** **S108651227**
SSW **1865 UNION PORT RD** **N/A**
< 1/8 **BRONX, NY 10520**
0.122 mi.
645 ft. **Site 2 of 3 in cluster J**

Relative:
Higher

Actual:
60 ft.

NY MANIFEST:

EPA ID:	NYD981564595
Country:	USA
Location Address 1:	1865 UNION PORT RD
Location Address 2:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip Code:	10520
Location Zip Code 4:	Not reported

Mailing Info:

Name:	NYC TRANSIT
Contact:	NYC TRANSIT
Address:	24 FISHER LA
City/State/Zip:	NEW YORK, NY 10603
Country:	USA
Phone:	212-340-2050

NYC TRANSIT (Continued) **S108651227**

NY MANIFEST:
No Manifest Records Available

J40 SSW < 1/8 0.124 mi. 653 ft.

UNIONPORT SHOP
1865 UNIONPORT RD
BRONX, NY 10462

RCRA NonGen / NLR
FINDS
NY AST
NY MANIFEST

1000339371
NYD981554595

Site 3 of 3 in cluster J

Relative: Higher

Actual: 60 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	UNIONPORT SHOP
Facility address:	1865 UNIONPORT RD BRONX, NY 104623507
EPA ID:	NYD981554595
Mailing address:	JAY ST ROOM 809 BROOKLYN, NY 11201
Contact:	Not reported
Contact address:	JAY ST ROOM 809 BROOKLYN, NY 11201
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NYC TRANSIT AUTHORITY
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NYC TRANSIT AUTHORITY
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

UNIONPORT SHOP (Continued) **1000339371**

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: UNIONPORT SHOP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: UNIONPORT SHOP
Classification: Not a generator, verified

Date form received by agency: 03/30/1994
Site name: NYCTA / UNION PORT SHOP
Classification: Large Quantity Generator

Date form received by agency: 08/20/1986
Site name: UNIONPORT SHOP
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/25/1993
Date achieved compliance: 06/22/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/25/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/26/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/22/1993

UNIONPORT SHOP (Continued) **1000339371**

Evaluation lead agency: State

FINDS:

Registry ID: 110004407552

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.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-190098
Program Type:	PBS
UTM X:	595350.79854999995
UTM Y:	4522236.1752599999
Expiration Date:	06/05/1997
Site Type:	Trucking/Transportation/Fleet Operation

Affiliation Records:

Site Id:	5846
Affiliation Type:	Facility Owner
Company Name:	NYC TRANSIT AUTHORITY
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	370 JAY STREET, ROOM 809
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201
Country Code:	001
Phone:	(718) 243-4581
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	5846
Affiliation Type:	Mail Contact
Company Name:	NYC TRANSIT AUTHORITY
Contact Type:	Not reported
Contact Name:	HOWARD MATZA
Address1:	370 JAY STREET
Address2:	ROOM 809
City:	BROOKLYN
State:	NY
Zip Code:	11201
Country Code:	001
Phone:	(718) 243-4581
EMail:	Not reported
Fax Number:	Not reported

UNIONPORT SHOP (Continued) **1000339371**

Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	5846
Affiliation Type:	On-Site Operator
Company Name:	UNIONPORT SHOP
Contact Type:	Not reported
Contact Name:	NYC TRANSIT AUTHORITY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 330-4765
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	5846
Affiliation Type:	Emergency Contact
Company Name:	NYC TRANSIT AUTHORITY
Contact Type:	Not reported
Contact Name:	HOWARD MATZA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 243-4581
EMail:	Not reported
Fax Number:	Not reported
Modified By:	EXROSSAN
Date Last Modified:	4/15/2005

Tank Info:

Tank Number:	001
Tank Id:	6606
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
I00 - Overfill - None
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron

UNIONPORT SHOP (Continued) **1000339371**

Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	12/01/1976
Capacity Gallons:	1080
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	12/01/1992
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	6607
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
I00 - Overfill - None
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
G99 - Tank Secondary Containment - Other

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	12/01/1976
Capacity Gallons:	1080
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	12/01/1992
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

NY MANIFEST:

EPA ID:	NYD981554595
Country:	USA
Location Address 1:	1865 UNION POET RD
Location Address 2:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip Code:	10462
Location Zip Code 4:	Not reported

Mailing Info:

Name:	NYCTA
Contact:	CHARLES BURRUS

UNIONPORT SHOP (Continued) **1000339371**

Address:	370 JAY ST RM 809
City/State/Zip:	BROOKLYN, NY 11203
Country:	USA
Phone:	718-330-4581

Manifest:

Document ID:	NJA1674730
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS581
Trans2 State ID:	Not reported
Generator Ship Date:	06/11/1993
Trans1 Recv Date:	06/11/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/11/1993
Part A Recv Date:	/ /
Part B Recv Date:	06/23/1993
Generator EPA ID:	NYD981554595
Trans1 EPA ID:	NJD982281016
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NJA1674729
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS581
Trans2 State ID:	Not reported
Generator Ship Date:	06/11/1993
Trans1 Recv Date:	06/11/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/11/1993
Part A Recv Date:	/ /
Part B Recv Date:	06/23/1993
Generator EPA ID:	NYD981554595
Trans1 EPA ID:	NJD982281016

UNIONPORT SHOP (Continued) **1000339371**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	F005 - UNKNOWN
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NJA0191636
Manifest Status:	Completed copy
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	10/02/1986
Trans1 Recv Date:	10/02/1986
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/02/1986
Part A Recv Date:	10/07/1986
Part B Recv Date:	10/09/1986
Generator EPA ID:	NYD981554595
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	X900 - NJ UNKNOWN
Quantity:	00660
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1986

Document ID:	NYB1040481
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PTA8394MN
Trans2 State ID:	Not reported
Generator Ship Date:	05/11/1990
Trans1 Recv Date:	05/11/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/17/1990
Part A Recv Date:	09/10/1990
Part B Recv Date:	07/20/1990
Generator EPA ID:	NYD981554595
Trans1 EPA ID:	MND980791321
Trans2 EPA ID:	Not reported
TSDF ID:	KSD980964993
Waste Code:	B006 - PCB TRANSFORMERS WITH 500 PPM OR > PCB
Quantity:	00830
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100

UNIONPORT SHOP (Continued) **1000339371**

Waste Code:	B004 - PCB ARTICLES WITH 50 PPM BUT < 500 PPM
Quantity:	00998
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Waste Code:	B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity:	00340
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	00432
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	B004 - PCB ARTICLES WITH 50 PPM BUT < 500 PPM
Quantity:	00423
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00201
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1990

Document ID:	NJA1674731
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS581
Trans2 State ID:	Not reported
Generator Ship Date:	06/11/1993
Trans1 Recv Date:	06/11/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/11/1993
Part A Recv Date:	/ /
Part B Recv Date:	06/23/1993
Generator EPA ID:	NYD981554595
Trans1 EPA ID:	NJD982281016
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00018
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels

UNIONPORT SHOP (Continued) **1000339371**

Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1993

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41 ESE 1/8-1/4 0.132 mi. 696 ft. | **PRIVATE HOME 1866 HUNT AVE BRONX, NY** | **NY LTANKS** | **S107416930 N/A**

Relative: Lower

Actual: 41 ft.

LTANKS:

Site ID:	353805
Spill Number/Closed Date:	0508260 / 10/11/2005
Spill Date:	10/11/2005
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	True
SWIS:	0301
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	10/11/2005
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/11/2005
Spill Record Last Update:	10/11/2005
Spiller Name:	ROBERT HOLMES
Spiller Company:	PRIVATE HOME
Spiller Address:	1866 HUNT AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	ROBERT HOLMES
Spiller Phone:	(718) 794-9604
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	301137
DEC Memo:	Probably a crank callContact phone number for "Robert Holmes" is disconnectedNo "Holmes" listed in the Bronx for 1866 Hunt AveReverse directory for 1866 Hunt Ave shows Diane Benitez 718-918-2419 - she says there is no problem with her oil tank and she doesn't know anyone named Robert Holmes.Spill Case Closed
Remarks:	UNKNOWN FURTHER DETAILS AT THIS TIME; RUPTURED TANK:

PRIVATE HOME (Continued) **S107416930**

Material:

Site ID:	353805
Operable Unit ID:	1111255
Operable Unit:	01
Material ID:	2101295
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

42
WSW
1/8-1/4
0.137 mi.
721 ft.

NYC PARKS
1 BRONX RIVER PARKWAY
BRONX, NY 10462

NY LTANKS **S108057723**
NY Spills **N/A**

Relative:
Higher

Actual:
65 ft.

LTANKS:

Site ID:	201088
Spill Number/Closed Date:	9106497 / 6/7/1998
Spill Date:	9/16/1991
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	9/16/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/26/1991
Spill Record Last Update:	10/5/1999
Spiller Name:	Not reported
Spiller Company:	NYC DEPY OF PARKS
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	311076

NYC PARKS (Continued) **S108057723**

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"2/10/98 : WAS A BATTISTA SPILL. REASSIGNED TO DDC MONITOR. SMM.THE LINE WAS REPAIRED AND PASSED THE TEST.
Remarks: POSSIBLY BAD FILL LINE. MAY REPLACE & RETEST.

Material:
Site ID: 201088
Operable Unit ID: 956869
Operable Unit: 01
Material ID: 422198
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 201088
Spill Tank Test: 1539057
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Site ID: 366502
Spill Number/Closed Date: 0603731 / 8/25/2009
Spill Date: 7/5/2006
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 0301
Investigator: hrpatel
Referred To: Not reported
Reported to Dept: 7/5/2006
CID: 444
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 7/5/2006
Spill Record Last Update: 8/25/2009
Spiller Name: WELLINGTON GREEN

NYC PARKS (Continued) **S108057723**

Spiller Company:	NYC PARKS
Spiller Address:	1 BRONX RIVER PARKWAY
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	WELLINGTON GREEN
Spiller Phone:	(212) 410-8969
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	22219
DEC Memo:	7/5/06 tank failure letter sent. bf.7/11/07 bf: Called Gabe Ramos of NYC Parks. Left message to call me back re: tank tightness test failure. He is out until Monday 7/16/07. Sent ttf letter to:Gabe RamosCity of New York, Parks and RecreationRandalls IslandNew York, NY 1003508/25/09-Hiralkumar Patel.duplicate spill. refer to spill #: 0514225. case closed.
Remarks:	Not reported

Material:

Site ID:	366502
Operable Unit ID:	1124441
Operable Unit:	01
Material ID:	2113941
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	366502
Spill Tank Test:	1550103
Tank Number:	001
Tank Size:	10000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	7/5/2006
Test Method:	Horner EZ Check I or II

Site ID:	201089
Spill Number/Closed Date:	9605349 / 10/5/1999
Spill Date:	7/18/1996
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	JMKRIMGO

NYC PARKS (Continued) **S108057723**

Referred To:	Not reported
Reported to Dept:	7/25/1996
CID:	351
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	7/25/1996
Spill Record Last Update:	10/5/1999
Spiller Name:	JOSEPH DOULTZ
Spiller Company:	NYC PARKS + REC GARAGE
Spiller Address:	1 BRONX RIVER PKWY
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	JOSEPH DOULTZ
Spiller Phone:	(908) 526-1000
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	311076
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"CONTAMINATED SOIL WAS REMOVED. ANALYTICAL RESULTS FOR GW TAKEN IN OCTOBER 1997 SHOWED LEVELS BELOW NYSDEC STANDARDS. SEE ALSO THE ISRP.
Remarks:	removing tanks from site and found contamination

Material:

Site ID:	201089
Operable Unit ID:	1032872
Operable Unit:	01
Material ID:	348096
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	201089
Operable Unit ID:	1032872
Operable Unit:	01
Material ID:	348097
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

NYC PARKS (Continued) **S108057723**

Site ID:	360891
Spill Number/Closed Date:	0514225 / 8/25/2009
Spill Date:	3/13/2006
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	3/13/2006
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/13/2006
Spill Record Last Update:	8/25/2009
Spiller Name:	GABE RAMOS
Spiller Company:	NY CITY PARKS
Spiller Address:	1 BRONX RIVER PARKWAY
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	GABE RAMOS
Spiller Phone:	(212) 410-8916
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	311076
DEC Memo:	Need to look up PBS address and send TTF letter03/15/06. spill transferred from Feroze to Kumar Patel.03/21/06-Hiralkumar Patel. spoke with Ms. Abby as Micheal is working outside in field all the time. Abby will call back with information. Spoke with Abby and she told me that they did test on whole system and don't know yet which part is leaking. they have submitted proposal to owner about isolation test. Abby doesn't know about how big the leak was. she told me Micheal will call me with this information.PBS # 2-600307Spoke with Mr. Steve at phone number in PBS record. he will call back with more information.received call from Steve and he told me Gave Ramos is handling this site at City Parks. Spoke with Mr. Ramos and he told me that he has proposal, but he needs to forward this to his supervisor who takes decision. he will call me back with updates.03/22/06-Hiralkumar Patel. received message from Micheal. Spoke with Mike (516-818-8767). he told me that he doesn't have all information as he is in field. and he hasn't heard anything for isolation test yet.03/24/06-Hiralkumar Patel. Left message for Mr. Ramos.03/28/06-Hiralkumar Patel. Spoke with Mr. Ramos and they are still working in department regarding isolation test. he doesn't have tank test results yet. once he will get result, he will fax me that. mailing address for further followup:Gabe RamosCity of NY Parks & Recreation5 Boro OperationsRandalls Island, NY 10035FAX: (212) 410-8319TTF sent out to Mr. RAmos.08/25/09-Hiralkumar Patel. DEC Jacob received tank closure reprot as part of PBS registration.abstract of tank closure report:- removed one 10,000 gal

NYC PARKS (Continued) **S108057723**

UAT and associated piping at Ranaqua Yard- one soil boring advanced to a depth of 21 ft bg as part of geotechnical evaluation- soil boring was located just south of the tank- subsurface condition consist of a surface layer of fill material overlying a layer of fine to coarse natural sand- layer of very stiff clay underlies the sand followed by a layer of very dense silty sand- no visual or olfactory indication of contamination- groundwater was measured at depth of 14.2 ft bg- tank was approx. 27 ft long and 8 ft in diameter- tank top was encountered at approx. 2 ft below the concrete top slab and a concrete bottom slab was encountered at approx. 10 ft bg- exterior sides of tank had surficial rust; however, teh interior and exterior of UST were free of any visual damage such as holes, pitting or degradation- the final dimension of the excavation was 30 ft long by 20 ft wide by 11 ft deep- collected ten endpoint samples- piping was aboveground leading through the brick wall into the boiler roombased on tank closure report, case closed.

Remarks: DIG UP TANK AND RETEST

Material:

Site ID:	360891
Operable Unit ID:	1118001
Operable Unit:	01
Material ID:	2108517
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	360891
Spill Tank Test:	1549794
Tank Number:	1
Tank Size:	10000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	3/13/2006
Test Method:	Horner EZ Check I or II

SPILLS:

Facility ID:	0603231
Facility Type:	ER
DER Facility ID:	311076
Site ID:	365910
DEC Region:	2
Spill Date:	6/23/2006
Spill Number/Closed Date:	0603231 / 6/26/2006
Spill Cause:	Equipment Failure
Spill Class:	Possible release with minimal potential for fire or hazard or Known

NYC PARKS (Continued) **S108057723**

	release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	6/23/2006
CID:	410
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Tank Tester
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/23/2006
Spill Record Last Update:	6/26/2006
Spiller Name:	WELLINGTON GREEN
Spiller Company:	NEW YORK CITY PARK
Spiller Address:	1 BRONX RIVER PARKWAY
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	WELLINGTON GREEN
Contact Phone:	(212) 410-8969
DEC Memo:	06/26/06-Hiralkumar Patel. spoke with Kaleen Kamboj (FAX: 212-410-8319) at Parks department. jthis is duplicate spill. case closed. refer to spill # 0514225.PBS #: 2-600307
Remarks:	NONE

Material:

Site ID:	365910
Operable Unit ID:	1123886
Operable Unit:	01
Material ID:	2113358
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	365910
Spill Tank Test:	1550074
Tank Number:	1
Tank Size:	10000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	6/23/2006
Test Method:	Horner EZ Check I or II

NYC PARKS (Continued) **S108057723**

Facility ID:	9514381
Facility Type:	ER
DER Facility ID:	311076
Site ID:	127838
DEC Region:	2
Spill Date:	2/10/1996
Spill Number/Closed Date:	9514381 / 10/5/1998
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	2/10/1996
CID:	199
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:	2/10/1996
Spill Record Last Update:	10/5/1999
Spiller Name:	Not reported
Spiller Company:	PARKS AND REC DEPT
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	SUPV BUTLER
Contact Phone:	(718) 383-6363
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"
Remarks:	4 gal spilled while loading fuel into truck - all went into sewer system

Material:

Site ID:	127838
Operable Unit ID:	1025366
Operable Unit:	01
Material ID:	354508
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

K43 **ENGINE COMPANY 90** **NY AST** **A100194042**
SE **1841 WHITE PLAINS ROAD** **N/A**
1/8-1/4 **BRONX, NY 10460**
0.137 mi.
723 ft. **Site 1 of 4 in cluster K**

Relative:
Lower

Actual:
39 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-600560
Program Type:	PBS
UTM X:	595551.82918
UTM Y:	4522303.4549599998
Expiration Date:	12/26/2006
Site Type:	Other

Affiliation Records:

Site Id:	22541
Affiliation Type:	Facility Owner
Company Name:	FIRE DEPARTMENT
Contact Type:	ASST COMMISSIONER OF FACILITIES
Contact Name:	JOSEPH MASTROPIETRO
Address1:	9 METROTECH
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201
Country Code:	001
Phone:	(718) 999-2094
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	1/19/2006

Site Id:	22541
Affiliation Type:	Mail Contact
Company Name:	FIRE DEPARMENT
Contact Type:	Not reported
Contact Name:	ASST. COMMISSIONER OF FACILITIES
Address1:	48-34 35TH STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 784-6510
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	1/19/2006

Site Id:	22541
Affiliation Type:	On-Site Operator
Company Name:	ENGINE COMPANY 90
Contact Type:	Not reported
Contact Name:	COMPANY OFFICER
Address1:	Not reported
Address2:	Not reported
City:	Not reported

ENGINE COMPANY 90 (Continued) **A100194042**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 430-0290
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	1/19/2006

Site Id:	22541
Affiliation Type:	Emergency Contact
Company Name:	FIRE DEPARTMENT
Contact Type:	Not reported
Contact Name:	EOC/NOTIFICATION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 999-2094
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	12/30/2009

Tank Info:

Tank Number:	001
Tank Id:	42985
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG)
C01 - Pipe Location - Aboveground
G99 - Tank Secondary Containment - Other
B01 - Tank External Protection - Painted/Asphalt Coating
F04 - Pipe External Protection - Fiberglass
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/01/1998
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004

ENGINE COMPANY 90 (Continued) **A100194042**

Material Name: Diesel

Tank Number: 002
Tank Id: 42986
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
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 07/01/1998
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 06/11/2005
Register: True
Modified By: NRLOMBAR
Last Modified: 01/19/2006
Material Name: #2 Fuel Oil (On-Site Consumption)

K44 **ENGINE COMPANY 90** **NY UST** **U004078366**
SE **1841 WHITE PLAINS ROAD** **N/A**
1/8-1/4 **BRONX, NY 10460**
0.137 mi.
723 ft. **Site 2 of 4 in cluster K**

Relative:
Lower

Actual:
39 ft.

UST:
Id/Status: 2-600560 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 12/26/2006
UTM X: 595551.82918
UTM Y: 4522303.4549599998
Site Type: Other

Affiliation Records:
Site Id: 22541
Affiliation Type: Facility Owner
Company Name: FIRE DEPARTMENT
Contact Type: ASST COMMISSIONER OF FACILITIES
Contact Name: JOSEPH MASTROPIETRO
Address1: 9 METROTECH
Address2: Not reported

ENGINE COMPANY 90 (Continued) **U004078366**

City:	BROOKLYN
State:	NY
Zip Code:	11201
Country Code:	001
Phone:	(718) 999-2094
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	1/19/2006

Site Id:	22541
Affiliation Type:	Mail Contact
Company Name:	FIRE DEPARMENT
Contact Type:	Not reported
Contact Name:	ASST. COMMISSIONER OF FACILITIES
Address1:	48-34 35TH STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 784-6510
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	1/19/2006

Site Id:	22541
Affiliation Type:	On-Site Operator
Company Name:	ENGINE COMPANY 90
Contact Type:	Not reported
Contact Name:	COMPANY OFFICER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 430-0290
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	1/19/2006

Site Id:	22541
Affiliation Type:	Emergency Contact
Company Name:	FIRE DEPARTMENT
Contact Type:	Not reported
Contact Name:	EOC/NOTIFICATION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 999-2094
EMail:	Not reported

ENGINE COMPANY 90 (Continued) **U004078366**

Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	12/30/2009

Tank Info:

Tank Number:	003
Tank ID:	55060
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	07/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None

K45 **ENGINE COMPANY 90** **NY HIST UST** **U003395673**
SE **1841 WHITE PLAINS RD** **N/A**
1/8-1/4 **BRONX, NY 10460**
0.137 mi.
723 ft. **Site 3 of 4 in cluster K**

Relative:
Lower

Actual:
39 ft.

HIST UST:

PBS Number:	2-600560
SPDES Number:	Not reported
Emergency Contact:	EOC/NOTIFICATION
Emergency Telephone:	(718) 999-2094
Operator:	COMPANY OFFICER
Operator Telephone:	(718) 430-0290
Owner Name:	FIRE DEPARTMENT
Owner Address:	9 METROTECH
Owner City,St,Zip:	BROOKLYN, NY 11201
Owner Telephone:	(718) 999-2094
Owner Type:	Local Government
Owner Subtype:	Not reported
Mailing Name:	FIRE DEPARMENT
Mailing Address:	48-34 35TH STREET

ENGINE COMPANY 90 (Continued) **U003395673**

Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG ISLAND CITY, NY 11101
Mailing Contact:	DIRECTOR; BLDG DIVISION
Mailing Telephone:	(718) 784-6510
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	1841 WHITE PLAINS RD
SWIS ID:	6001
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	11/23/2001
Expiration Date:	12/26/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	3050
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City:	01
Region:	2

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Vent Whistle
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	07/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True

ENGINE COMPANY 90 (Continued) **U003395673**

Lat/long: Not reported

L46
ENE
1/8-1/4
0.139 mi.
734 ft.

1921 HOLLAND AVE/BX
1921 HOLLAND AVENUE
NEW YORK CITY, NY

NY AST **S102146073**
NY Spills **N/A**

Site 1 of 2 in cluster L

Relative:
Lower

Actual:
45 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-130583
Program Type:	PBS
UTM X:	595656.92588999995
UTM Y:	4522568.3176199999
Expiration Date:	06/26/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4109
Affiliation Type:	Mail Contact
Company Name:	HOLLAND CAPITAL ASSOC, LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	PO BOX 1113
Address2:	Not reported
City:	NY
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 567-0431
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	8/17/2007

Site Id:	4109
Affiliation Type:	On-Site Operator
Company Name:	HOLLAND CAPITAL ASSOC, LLC
Contact Type:	Not reported
Contact Name:	ANGEL PARADA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 345-6946
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/28/2013

Site Id:	4109
Affiliation Type:	Emergency Contact
Company Name:	HOLLAND CAPITAL ASSOC, LLC
Contact Type:	Not reported

1921 HOLLAND AVE/BX (Continued) **S102146073**

Contact Name:	HECTOR LOPEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-0431
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	8/17/2007

Site Id:	4109
Affiliation Type:	Facility Owner
Company Name:	HOLLAND CAPITAL ASSOC, LLC
Contact Type:	MANAGING MEMBER
Contact Name:	HECTOR LOPEZ
Address1:	PO BOX 1113
Address2:	Not reported
City:	NY
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 567-0431
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	8/17/2007

Tank Info:

Tank Number:	001
Tank Id:	5311
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
	F04 - Pipe External Protection - Fiberglass
	G03 - Tank Secondary Containment - Vault (w/o access)
	I02 - Overfill - High Level Alarm
	H05 - Tank Leak Detection - In-Tank System (ATG)
	B00 - Tank External Protection - None
	C01 - Pipe Location - Aboveground
	I01 - Overfill - Float Vent Valve
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/19/1931
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported

1921 HOLLAND AVE/BX (Continued) **S102146073**

Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	05/28/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

SPILLS:

Facility ID:	9009871
Facility Type:	ER
DER Facility ID:	213325
Site ID:	261221
DEC Region:	2
Spill Date:	12/11/1990
Spill Number/Closed Date:	9009871 / 12/12/1990
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	0301
Investigator:	WILSON
Referred To:	Not reported
Reported to Dept:	12/11/1990
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	12/12/1990
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	12/18/1990
Spill Record Last Update:	1/8/1991
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	DELIVERED TO WRONG HOUSE, SPILL CONTAINED ON PAVEMENT,CASTLE OIL SPILLTEAM TO CLEAN UP.

Material:

Site ID:	261221
Operable Unit ID:	950352
Operable Unit:	01
Material ID:	430057
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

1921 HOLLAND AVE/BX (Continued) **S102146073**

Tank Test:

L47
East
1/8-1/4
0.140 mi.
737 ft.

1903 HOLLAND AVE
BRONX, NY 10462

Site 2 of 2 in cluster L

EDR US Hist Auto Stat **1015290178**
N/A

Relative:
Lower

Actual:
44 ft.

EDR Historical Auto Stations:

Name:	ON SITE AUTO
Year:	2006
Address:	1903 HOLLAND AVE

M48
East
1/8-1/4
0.142 mi.
751 ft.

NYCDEP/ (ABANDONED MATERIALS)
1912 HOLLAND AVE.
BRONX, NY 10462

RCRA NonGen / NLR **1012184862**
NY MANIFEST **NYP003663663**
NJ MANIFEST

Site 1 of 2 in cluster M

Relative:
Lower

Actual:
44 ft.

RCRA NonGen / NLR:

Date form received by agency:	05/08/2008
Facility name:	NYCDEP/ (ABANDONED MATERIALS)
Facility address:	1912 HOLLAND AVE. BRONX, NY 10462
EPA ID:	NYP003663663
Mailing address:	JUNCTION BLVD FLUSHING, NY 11373
Contact:	HAAS C HAAS
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(718) 595-4784
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:	UNKNOWN OWNER
Owner/operator address:	HOLLAND AVE BRONX, NY 10462
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/31/1979
Owner/Op end date:	Not reported

Owner/operator name:	NYCDEP
Owner/operator address:	HOLLAND AVE BRONX, NY 10462
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal

NYCDEP/ (ABANDONED MATERIALS) (Continued) **1012184862**

Owner/Operator Type: Operator
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
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: P106
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYP003663663
Country: USA
Location Address 1: 1912 HOLLAND AVE.
Location Address 2: Not reported
Location City: BRONX
Location State: NY
Location Zip Code: 10462
Location Zip Code 4: Not reported

Mailing Info:
Name: NYCDEP
Contact: DENISE ATKINS
Address: 5917 JUNCTION BLVD
City/State/Zip: CORONA, NY 11368
Country: USA
Phone: 718-595-5052

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/21/2007
Trans1 Recv Date: 08/21/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/22/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP003663663

NYCDEP/ (ABANDONED MATERIALS) (Continued) **1012184862**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	50
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001027423JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2007
Trans1 Recv Date:	08/21/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/22/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003663663
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	14
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001027423JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

NYCDEP/ (ABANDONED MATERIALS) (Continued) **1012184862**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2007
Trans1 Recv Date:	08/21/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/22/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003663663
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	10
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001027423JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2007
Trans1 Recv Date:	08/21/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/22/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003663663
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	30
Units:	P - Pounds

NYCDEP/ (ABANDONED MATERIALS) (Continued) **1012184862**

Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001027424JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2007
Trans1 Recv Date:	08/21/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/22/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003663663
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	10
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001027424JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported

NYCDEP/ (ABANDONED MATERIALS) (Continued) **1012184862**

Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2007
Trans1 Recv Date:	08/21/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/22/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003663663
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	30
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001027424JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2007
Trans1 Recv Date:	08/21/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/22/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003663663
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	30
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001027423JJK

NYCDEP/ (ABANDONED MATERIALS) (Continued) **1012184862**

Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

NJ MANIFEST:

EPA Id:	NYP003663663
Mail Address:	JUNCTION BLVD
Mail City/State/Zip:	FLUSHING, NY 11373
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	HAAS C HAAS
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

Manifest:

Manifest Number:	001027424JJK
EPA ID:	NYP003663663
Date Shipped:	08/21/2007
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 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	08/21/2007
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:	08/22/2007
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported

NYCDEP/ (ABANDONED MATERIALS) (Continued) **1012184862**

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:	FLUSHING, NY 11373
Reason Load Was Rejected:	Not reported

Manifest Number:	001027423JJK
EPA ID:	NYP003663663
Date Shipped:	08/21/2007
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 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	08/21/2007
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:	08/22/2007
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:	FLUSHING, NY 11373
Reason Load Was Rejected:	Not reported

M49 East 1/8-1/4 0.145 mi. 768 ft. | **CONSOLIDATED EDISON HOLLAND ST & RHINE LANDER AVE BRONX, NY** | **NY MANIFEST** | **1009243778 N/A**

Site 2 of 2 in cluster M

Relative: Lower

Actual: 44 ft.

NY MANIFEST:

EPA ID:	NYP004133526
Country:	USA
Location Address 1:	HOLLAND ST & RHINE LANDER AVE
Location Address 2:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip Code:	Not reported
Location Zip Code 4:	Not reported

Mailing Info:

Name:	CONSOLIDATED EDISON
Contact:	FRANKLIN MURRAY
Address:	4 IRVING PL RM 828
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-406-3770

Manifest:

Document ID:	NYE1306602
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	07/14/2005
Trans1 Recv Date:	07/14/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/15/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004133526
Trans1 EPA ID:	69526JR
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00150
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005

N50 North 1/8-1/4 0.152 mi. 803 ft. | **MTA NYCT - BRONX PARK EAST STA 2-LINE BRONX PARK EAST & WHITE PLAINS BRONX, NY 10462** | **RCRA NonGen / NLR** | **1006810373 NYR000110452**

Site 1 of 2 in cluster N

Relative: Higher

Actual: 61 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	MTA NYCT - BRONX PARK EAST STA 2-LINE
Facility address:	BRONX PARK EAST & WHITE PLAINS BRONX, NY 10462

MTA NYCT - BRONX PARK EAST STA 2-LINE (Continued) **1006810373**

EPA ID:	NYR000110452
Mailing address:	BROADWAY 2ND FLOOR NEW YORK, NY 10004
Contact:	WILLIAM JEHLE
Contact address:	BROADWAY 2ND 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:	BROADWAY 2ND FLOOR NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	(646) 252-3500
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	12/04/2002
Owner/Op end date:	Not reported

Owner/operator name:	MTA NEW YORK CITY TRANSIT
Owner/operator address:	BROADWAY 2ND FLOOR NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	(646) 252-3500
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	12/04/2002
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
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 - BRONX PARK EAST STA 2-LINE
Classification:	Not a generator, verified

MTA NYCT - BRONX PARK EAST STA 2-LINE (Continued) **1006810373**

Date form received by agency: 12/04/2002
Site name: MTA NYCT - BRONX PARK EAST STA 2-LINE
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

N51
North
1/8-1/4
0.153 mi.
809 ft.

2000 WHITE PLAINS RD
BRONX, NY 10462

EDR US Hist Auto Stat **1015302748**
N/A

Site 2 of 2 in cluster N

Relative:
Higher

Actual:
61 ft.

EDR Historical Auto Stations:
Name: AXIS AUTOMOTIVE INC
Year: 2007
Address: 2000 WHITE PLAINS RD

Name: AXIS AUTOMOTIVE INC
Year: 2008
Address: 2000 WHITE PLAINS RD

52
NNE
1/8-1/4
0.156 mi.
825 ft.

1983 CRUGER AVE
BRONX, NY 10462

EDR US Hist Cleaners **1015011550**
N/A

Relative:
Higher

Actual:
57 ft.

EDR Historical Cleaners:
Name: DORIS LAUNDROMAT
Year: 2005
Address: 1983 CRUGER AVE

K53
SSE
1/8-1/4
0.157 mi.
828 ft.

WHITE PLAINS MANAGEMENT
1826 WHITE PLAINS RD
BRONX, NY 10462

NY AST **U003391773**
NY HIST AST **N/A**

Site 4 of 4 in cluster K

Relative:
Lower

Actual:
39 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-215260
Program Type: PBS
UTM X: 595560.32493999996
UTM Y: 4522265.8945800001
Expiration Date: 12/18/2019
Site Type: Apartment Building/Office Building

Affiliation Records:

WHITE PLAINS MANAGEMENT (Continued) **U003391773**

Site Id:	8036
Affiliation Type:	Mail Contact
Company Name:	UPLAIN LLC
Contact Type:	MEMBER
Contact Name:	MR. WEINBERGER
Address1:	5014-16 AVE #257
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 851-4773
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	1/30/2015

Site Id:	8036
Affiliation Type:	On-Site Operator
Company Name:	1826 WHITE PLAINS RD
Contact Type:	Not reported
Contact Name:	DOVID
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 600-6935
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	1/30/2015

Site Id:	8036
Affiliation Type:	Emergency Contact
Company Name:	UPLAIN LLC
Contact Type:	Not reported
Contact Name:	DOVID
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 600-6935
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	1/30/2015

Site Id:	8036
Affiliation Type:	Facility Owner
Company Name:	UPLAIN LLC
Contact Type:	MEMBER
Contact Name:	MR. WEINBERGER
Address1:	5014-16 AVE #257

WHITE PLAINS MANAGEMENT (Continued) **U003391773**

Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 851-4773
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	1/30/2015

Tank Info:

Tank Number:	001
Tank Id:	22249
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
K99 - Spill Prevention - Other
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1960
Capacity Gallons:	4500
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:	01/30/2015
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-215260
SWIS Code:	6001
Operator:	WHITE PLAINS MANAGEMENT
Facility Phone:	(212) 828-5832
Facility Addr2:	1826 WHITE PLAINS RD
Facility Type:	Not reported
Emergency:	WHITE PLAINS MANAGEMENT
Emergency Tel:	(212) 823-6161
Old PBSNO:	Not reported

WHITE PLAINS MANAGEMENT (Continued) **U003391773**

Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	NICHOLAS CHIMIENTI
Owner Address:	1510 ST PETERS
Owner City,St,Zip:	BRONX, NY 10461
Federal ID:	Not reported
Owner Tel:	(212) 823-6161
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	NICHOLAS CHIMIENTI
Mailing Address:	1510 ST PETERS
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10461
Mailing Telephone:	(212) 823-6161
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	02/25/1998
Expiration:	12/14/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4500
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4500
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing

WHITE PLAINS MANAGEMENT (Continued) **U003391773**

Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

O54 **EDR US Hist Cleaners** **1015007811**
SSE **1835 WHITE PLAINS RD** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.161 mi.
852 ft. **Site 1 of 3 in cluster O**

Relative:
Lower

Actual:
39 ft.

EDR Historical Cleaners:

Name: SANCHEZ LAUNDROMAT
Year: 2002
Address: 1835 WHITE PLAINS RD

Name: SANCHEZ LAUNDROMAT
Year: 2003
Address: 1835 WHITE PLAINS RD

Name: SANCHEZ LAUNDROMAT
Year: 2004
Address: 1835 WHITE PLAINS RD

Name: SANCHEZ LAUNDROMAT
Year: 2005
Address: 1835 WHITE PLAINS RD

Name: SANCHEZ LAUNDROMAT
Year: 2006
Address: 1835 WHITE PLAINS RD

Name: SANCHEZ LAUNDROMAT
Year: 2007
Address: 1835 WHITE PLAINS RD

Name: SANCHEZ LAUNDROMAT
Year: 2010
Address: 1835 WHITE PLAINS RD

Name: SANCHEZ LAUNDROMAT
Year: 2011
Address: 1835 WHITE PLAINS RD

Name: SANCHEZ LAUNDROMAT
Year: 2012
Address: 1835 WHITE PLAINS RD

O55 SSE 1/8-1/4 0.161 mi. 852 ft. | **1823 WHITE PLAINS RD**
1823-31 WHITE PLAINS ROAD
BRONX, NY 10462

Site 2 of 3 in cluster O

NY AST | **A100182960**
N/A

Relative: Lower

Actual: 39 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-405655
Program Type:	PBS
UTM X:	595562.75230000005
UTM Y:	4522255.1630499996
Expiration Date:	05/29/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	19565
Affiliation Type:	Mail Contact
Company Name:	METRO REALTY DIVIDEND FUND, LLC.
Contact Type:	Not reported
Contact Name:	BRANDON YARGUR
Address1:	1858 HAIGHT AVE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 822-2600
EMail:	YRCHREALESTATE@GMAIL.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	6/21/2013

Site Id:	19565
Affiliation Type:	On-Site Operator
Company Name:	1823 WHITE PLAINS RD
Contact Type:	Not reported
Contact Name:	ADAM MARRERO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 904-4345
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	6/21/2013

Site Id:	19565
Affiliation Type:	Emergency Contact
Company Name:	METRO REALTY DIVIDEND FUND LLC
Contact Type:	Not reported
Contact Name:	BRANDON YARGUR
Address1:	Not reported
Address2:	Not reported
City:	Not reported

1823 WHITE PLAINS RD (Continued) **A100182960**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 822-2600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	6/21/2013

Site Id:	19565
Affiliation Type:	Facility Owner
Company Name:	METRO REALTY DIVIDEND FUND LLC
Contact Type:	MEMBER
Contact Name:	BRANDON YARGUR
Address1:	1858 HAIGHT AVE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 822-2600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	6/21/2013

Tank Info:

Tank Number:	001
Tank Id:	23107
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
G00 - Tank Secondary Containment - None
J03 - Dispenser - Gravity
F00 - Pipe External Protection - None
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
I01 - Overfill - Float Vent Valve
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/18/1980
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

1823 WHITE PLAINS RD (Continued) **A100182960**

Register:	True
Modified By:	KAKYER
Last Modified:	06/21/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

P56 **1944 UNIONPORT RD** **NY HIST UST** **U000405965**
NNW **1944 UNIONPORT RD** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.164 mi.
866 ft. **Site 1 of 4 in cluster P**

Relative:
Higher

Actual:
63 ft.

HIST UST:

PBS Number:	2-219312
SPDES Number:	Not reported
Emergency Contact:	CARMELO DIAZ
Emergency Telephone:	(718) 892-8096
Operator:	CARMELO DIAZ
Operator Telephone:	(718) 892-8096
Owner Name:	1944 UNIONPORT ASSOCIATES
Owner Address:	POB 300605 MIDWOOD STA
Owner City,St,Zip:	BROOKLYN, NY 11230
Owner Telephone:	(718) 258-1198
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	1944 UNIONPORT ASSOCIATES
Mailing Address:	POB 300605 MIDWOOD STA
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11230
Mailing Contact:	CARMELO DIAZ
Mailing Telephone:	(718) 258-1198
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	1944 UNIONPORT RD
SWIS ID:	6001
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	11/18/1997
Expiration Date:	01/07/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City:	01
Region:	2

1944 UNIONPORT RD (Continued) **U000405965**

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

P57 **1944 UNIONPORT ROAD** **NY AST** **A100320182**
NNW **1944 UNIONPORT ROAD** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.164 mi.
866 ft. **Site 2 of 4 in cluster P**

Relative:
Higher

Actual:
63 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-219312
Program Type:	PBS
UTM X:	595326.90677999996
UTM Y:	4522670.3875399996
Expiration Date:	01/16/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	8398
Affiliation Type:	Mail Contact
Company Name:	UPORT LLC
Contact Type:	OWNER
Contact Name:	MR. WEINBERGER
Address1:	5014 16TH AVE., #257
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 851-4773
EMail:	Not reported
Fax Number:	Not reported

1944 UNIONPORT ROAD (Continued) **A100320182**

Modified By:	dxliving
Date Last Modified:	3/31/2008

Site Id:	8398
Affiliation Type:	On-Site Operator
Company Name:	1944 UNIONPORT ROAD
Contact Type:	Not reported
Contact Name:	CHETRAM
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 683-4750
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	3/31/2008

Site Id:	8398
Affiliation Type:	Emergency Contact
Company Name:	UPORT LLC
Contact Type:	Not reported
Contact Name:	JAVIER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 710-5287
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	3/31/2008

Site Id:	8398
Affiliation Type:	Facility Owner
Company Name:	UPORT LLC
Contact Type:	OWNER
Contact Name:	MR. WEINBERGER
Address1:	5014 16TH AVE., #257
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 851-4773
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	3/31/2008

Tank Info:

Tank Number:	001

1944 UNIONPORT ROAD (Continued) **A100320182**

Tank Id:	24102
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1927
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	03/31/2008
Material Name:	#4 Fuel Oil (On-Site Consumption)

P58 **1980 UNIONPORT ROAD BUILDING** **NY AST** **1005654468**
NNW **1980 UNIONPORT ROAD** **US AIRS** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.164 mi.
866 ft. **Site 3 of 4 in cluster P**

Relative:
Higher

Actual:
63 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-206032
Program Type:	PBS
UTM X:	595380.05964999995
UTM Y:	4522788.9172400003
Expiration Date:	01/16/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	7243
Affiliation Type:	Mail Contact
Company Name:	UPORT LLC
Contact Type:	OWNER
Contact Name:	MR. WEINBERGER
Address1:	5014 16TH AVE., #257
Address2:	Not reported
City:	BROOKLYN

1980 UNIONPORT ROAD BUILDING (Continued) **1005654468**

State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 851-4773
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/19/2008

Site Id:	7243
Affiliation Type:	On-Site Operator
Company Name:	1980 UNIONPORT ROAD
Contact Type:	Not reported
Contact Name:	JAVIER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 710-5287
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/19/2008

Site Id:	7243
Affiliation Type:	Emergency Contact
Company Name:	UPORT LLC
Contact Type:	Not reported
Contact Name:	JAVIER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 710-5287
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	3/31/2008

Site Id:	7243
Affiliation Type:	Facility Owner
Company Name:	UPORT LLC
Contact Type:	OWNER
Contact Name:	MR. WEINBERGER
Address1:	5014 16TH AVE., #257
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 851-4773
EMail:	Not reported
Fax Number:	Not reported

1980 UNIONPORT ROAD BUILDING (Continued) **1005654468**

Modified By: dxliving
Date Last Modified: 2/19/2008

Tank Info:

Tank Number: 001
Tank Id: 37027
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 10/01/1996
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 001
Tank Id: 9476
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron

1980 UNIONPORT ROAD BUILDING (Continued) **1005654468**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1927
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	02/19/2008
Material Name:	#6 Fuel Oil (On-Site Consumption)

Affiliation Records:

Site Id:	20733
Affiliation Type:	Facility Owner
Company Name:	ARTHA MANAGEMENT INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	5622 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(212) 601-8700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20733
Affiliation Type:	Mail Contact
Company Name:	ARTHA MANAGEMENT INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	5622 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(212) 601-8700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20733
Affiliation Type:	On-Site Operator
Company Name:	1980 UNIONPORT ROAD
Contact Type:	Not reported
Contact Name:	AL ESPINAL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

1980 UNIONPORT ROAD BUILDING (Continued) **1005654468**

Zip Code:	Not reported
Country Code:	001
Phone:	(212) 601-8700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20733
Affiliation Type:	Emergency Contact
Company Name:	ARTHA MANAGEMENT INC
Contact Type:	Not reported
Contact Name:	EMANUEL OSTROVSKY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 601-8700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	37027
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/1996
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

1980 UNIONPORT ROAD BUILDING (Continued) **1005654468**

Tank Number: 001
Tank Id: 9476
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1927
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: dxliving
Last Modified: 02/19/2008
Material Name: #6 Fuel Oil (On-Site Consumption)

AIRS (AFS):

Airs Minor Details:
EPA plant ID: 110002366065
Plant name: 1980 UNIONPORT ROAD BUILDING
Plant address: 1980 UNIONPORT ROAD
BRONX, NY 10462
County: BRONX
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 6513
Sic code desc: Not reported
North Am. industrial classf: 531110
NAIC code description: Lessors of Residential Buildings and Dwellings
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV: Not reported

1980 UNIONPORT ROAD BUILDING (Continued) **1005654468**

Compliance and Enforcement Major Issues:
Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Historical Compliance Minor Sources:
State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1402
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1401
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1403
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1304
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

1980 UNIONPORT ROAD BUILDING (Continued) **1005654468**

Compliance & Violation Data by Minor Sources:

Air program code:	SIP SOURCE
Plant air program pollutant:	Not reported
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not reported
Turnover compliance:	Not reported

P59 **1954 UNION PORT RD** **NY AST** **U003392196**
NNW **1954 UNIONPORT ROAD** **NY HIST AST** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.164 mi.
866 ft. **Site 4 of 4 in cluster P**

Relative:
Higher

Actual:
63 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-219304
Program Type:	PBS
UTM X:	595341.67145999998
UTM Y:	4522703.3124599997
Expiration Date:	01/16/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	8397
Affiliation Type:	Mail Contact
Company Name:	UPORT LLC
Contact Type:	OWNER
Contact Name:	MR. WEINBERGER
Address1:	5014 16TH AVENUE, #257
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 851-4773
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/19/2008

Site Id:	8397
Affiliation Type:	On-Site Operator
Company Name:	1954 UNIONPORT ROAD
Contact Type:	Not reported
Contact Name:	ISIDORO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 460-5921
EMail:	Not reported
Fax Number:	Not reported

1954 UNION PORT RD (Continued) **U003392196**

Modified By:	dxliving
Date Last Modified:	2/19/2008

Site Id:	8397
Affiliation Type:	Emergency Contact
Company Name:	UPORT LLC
Contact Type:	Not reported
Contact Name:	SIMON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 546-5963
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	11/3/2011

Site Id:	8397
Affiliation Type:	Facility Owner
Company Name:	UPORT LLC
Contact Type:	OWNER
Contact Name:	MR. WEINBERGER
Address1:	5014 16TH AVENUE, #257
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 851-4773
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/19/2008

Tank Info:

Tank Number:	001
Tank Id:	24101
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

1954 UNION PORT RD (Continued) **U003392196**

K00 - Spill Prevention - None

Tank Location:	3
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:	dxliving
Last Modified:	02/19/2008
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-219304
SWIS Code:	6001
Operator:	DIAGO
Facility Phone:	(212) 931-1894
Facility Addr2:	1954 UNIONPORT ROAD
Facility Type:	APARTMENT BUILDING
Emergency:	EMANUAL-ARTNA MGT
Emergency Tel:	(212) 304-9300
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	1954 UNION ASSOCIATES
Owner Address:	P.O. BOX 300605 MIDWOOD STATION
Owner City,St,Zip:	BROOKLYN, NY 11230
Federal ID:	Not reported
Owner Tel:	(212) 304-9300
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	1954 UNION ASSOCIATES
Mailing Address:	P.O. BOX 300605 MIDWOOD STATION
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11230
Mailing Telephone:	(718) 258-1198
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	11/18/1997
Expiration:	01/07/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False

1954 UNION PORT RD (Continued) **U003392196**

CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

---

60 ESE 1/8-1/4 0.166 mi. 876 ft.

1868 HOLLAND AVE
1868 HOLLAND AVE
NEW YORK, NY 10462

NY AST **U003389285**
NY HIST AST **N/A**

Relative: Lower

Actual: 42 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-305111
Program Type:	PBS
UTM X:	595694.52728000004
UTM Y:	4522417.4585899999
Expiration Date:	04/29/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	13930
Affiliation Type:	Mail Contact
Company Name:	FERIZAJ LLC
Contact Type:	Not reported
Contact Name:	EDDIE BROHIMI
Address1:	931 MORRIS PARK AVE. 2ND FLOOR
Address2:	Not reported

1868 HOLLAND AVE (Continued) **U003389285**

City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 918-2684
EMail:	BCELAJ@MSN.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/1/2013

Site Id:	13930
Affiliation Type:	On-Site Operator
Company Name:	1868 HOLLAND AVE
Contact Type:	Not reported
Contact Name:	EDDIE BRAHIMI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 577-0426
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/1/2013

Site Id:	13930
Affiliation Type:	Emergency Contact
Company Name:	FERIZAJ LLC
Contact Type:	Not reported
Contact Name:	EDDIE BROHIMI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 577-0426
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	7/16/2008

Site Id:	13930
Affiliation Type:	Facility Owner
Company Name:	FERIZAJ LLC
Contact Type:	MEMBER
Contact Name:	EDDIE BRAHIMI
Address1:	931 MORRIS PARK AVE. 2ND FLOOR
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 918-2684
EMail:	Not reported

1868 HOLLAND AVE (Continued) **U003389285**

Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/1/2013

Tank Info:

Tank Number:	001
Tank Id:	16308
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
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1958
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:	04/01/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-305111
SWIS Code:	6001
Operator:	JOHN CURIOTTO
Facility Phone:	(212) 829-6762
Facility Addr2:	1868 HOLLAND AVE
Facility Type:	APARTMENT BUILDING
Emergency:	HARRY WESSLER
Emergency Tel:	(212) 325-8798
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	WESLEN ASSOC
Owner Address:	POB 994
Owner City,St,Zip:	NY, NY 10185

1868 HOLLAND AVE (Continued) **U003389285**

Federal ID:	Not reported
Owner Tel:	(212) 247-5930
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	WESLEN ASSOC
Mailing Address:	POB 994
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NY, NY 10185
Mailing Telephone:	(212) 247-5930
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/31/1997
Expiration:	07/14/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Other
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

O61 SSE 1/8-1/4 0.172 mi. 908 ft. | **WHITE PLAINS MANAGEMENT**
1816 WHITE PLAINS RD
BRONX, NY 10462

Site 3 of 3 in cluster O

NY AST **U003391774**
NY HIST AST **N/A**

Relative: Lower

Actual: 38 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-215279
Program Type:	PBS
UTM X:	595566.39333999995
UTM Y:	4522239.0657400005
Expiration Date:	12/18/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	8037
Affiliation Type:	Mail Contact
Company Name:	UPLAIN LLC
Contact Type:	MEMBER
Contact Name:	MR. WEINBERGER
Address1:	5014-16 AVE. # 257
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 851-4773
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2/9/2015

Site Id:	8037
Affiliation Type:	On-Site Operator
Company Name:	UPLAIN LLC
Contact Type:	Not reported
Contact Name:	DAVID
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 600-6935
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2/9/2015

Site Id:	8037
Affiliation Type:	Emergency Contact
Company Name:	UPLAIN LLC
Contact Type:	Not reported
Contact Name:	DAVID
Address1:	Not reported
Address2:	Not reported
City:	Not reported

WHITE PLAINS MANAGEMENT (Continued) **U003391774**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 600-6935
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2/9/2015

Site Id:	8037
Affiliation Type:	Facility Owner
Company Name:	UPLAIN LLC
Contact Type:	MEMBER
Contact Name:	MR. WEINBERGER
Address1:	5014-16 AVE. # 257
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 851-4773
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2/9/2015

Tank Info:

Tank Number:	001
Tank Id:	22250
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
K99 - Spill Prevention - Other
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1960
Capacity Gallons:	4500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

WHITE PLAINS MANAGEMENT (Continued) **U003391774**

Register:	True
Modified By:	LSZINOMA
Last Modified:	02/09/2015
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-215279
SWIS Code:	6001
Operator:	WHITE PLAINS MANAGEMENT
Facility Phone:	(212) 828-5832
Facility Addr2:	1816 WHITE PLAINS RD
Facility Type:	Not reported
Emergency:	WHITE PLAINS MANAGEMENT
Emergency Tel:	(212) 523-6161
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	NICHOLAS CHIMIENTI
Owner Address:	1510 ST PETERS AVE
Owner City,St,Zip:	BRONX, NY 10461
Federal ID:	Not reported
Owner Tel:	(212) 523-6161
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	NICHOLAS CHIMIENTI
Mailing Address:	1510 ST PETERS AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10461
Mailing Telephone:	(212) 523-6161
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	02/25/1998
Expiration:	12/14/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4500
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4500

WHITE PLAINS MANAGEMENT (Continued) **U003391774**

Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

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62 **1912 WALLACE ST.** **NY LTANKS** **S102672121**
East **1912 WALLACE ST.** **N/A**
1/8-1/4 **BRONX, NY**
0.189 mi.
998 ft.

Relative:
Lower

Actual:
44 ft.

LTANKS:

Site ID:	105296
Spill Number/Closed Date:	9213489 / 3/8/1993
Spill Date:	3/5/1993
Spill Cause:	Tank Overfill
Spill Source:	Commercial Vehicle
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	3/8/1993
Cleanup Meets Standard:	True
SWIS:	0301
Investigator:	CAMMISA
Referred To:	Not reported
Reported to Dept:	3/8/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/10/1993
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	WHALCO FUEL OIL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported

1912 WALLACE ST. (Continued) **S102672121**

Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 92922
DEC Memo: Not reported
Remarks: WHILE FILLING TANK - NOT PAYING ATTENTION OVER FILLED TANK - CLEANED UP WITH ABSORBENTS - NCB.

Material:
Site ID: 105296
Operable Unit ID: 977684
Operable Unit: 01
Material ID: 403273
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Q63 **CON EDISON GAS MAIN 0** **RCRA NonGen / NLR** **1014926204**
SSE **VICTOR ST MORRIS PARK AVE** **NY MANIFEST** **NYP004239305**
1/8-1/4 **BRONX, NY 10467** **NJ MANIFEST**
0.196 mi.
1034 ft. **Site 1 of 4 in cluster Q**

Relative:
Lower

Actual:
39 ft.

RCRA NonGen / NLR:
Date form received by agency: 03/06/2012
Facility name: CON EDISON GAS MAIN 0
Site name: CON EDISON - GAS MAIN 0
Facility address: VICTOR ST MORRIS PARK AVE
BRONX, NY 10467
EPA ID: NYP004239305
Mailing address: IRVING PL
NEW YORK, NY 10003
Contact: DENNIS HUACON
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (212) 460-2757
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: CON EDISON CO OF NY INC
Owner/operator address: IRVING PL15TH FL
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported

CON EDISON GAS MAIN 0 (Continued) **1014926204**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/02/2011
Owner/Op end date: Not reported

Owner/operator name: CON EDISON CO OF NY INC
Owner/operator address: IRVING PL 15TH FL
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/02/2011
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
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: D018
. Waste name: BENZENE

Historical Generators:
Date form received by agency: 09/01/2011
Site name: CON EDISON GAS MAIN 0
Classification: Not a generator, verified

Date form received by agency: 08/02/2011
Site name: CON EDISON GAS MAIN 0
Classification: Conditionally Exempt Small Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:
Waste code: D018
Waste name: BENZENE
Amount (Lbs): 17961.2

Violation Status: No violations found

NY MANIFEST:

CON EDISON GAS MAIN 0 (Continued) **1014926204**

EPA ID:	NYP004239305
Country:	USA
Location Address 1:	VICTOR STREET / MORRIS
Location Address 2:	PARK AVENUE
Location City:	BRONX
Location State:	NY
Location Zip Code:	10467
Location Zip Code 4:	Not reported

Mailing Info:

Name:	CONSOLIDATED EDISON
Contact:	CONSOLIDATED EDISON
Address:	4 IRVING PLACE ROOM 828
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-460-3770

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	08/01/2011
Trans1 Recv Date:	08/01/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/02/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004239305
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	17360.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	001128370GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

NJ MANIFEST:

EPA Id:	NYP004239305
Mail Address:	IRVING PL

CON EDISON GAS MAIN 0 (Continued) **1014926204**

Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	DENNIS HUACON
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

Manifest:

Manifest Number:	001128370GBF
EPA ID:	NYP004239305
Date Shipped:	8/1/2011
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 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
Generator EPA Facility Name:	CONSOLIDATED EDISON CO OF NY
Transporter-1 EPA Facility Name:	ALLSTATE POWER VAC INC
TSDF EPA Facility Name:	CLEAN EARTH OF NORTH JERSEY INC
QTY Units:	Pounds
Transporter SEQ ID:	1.00
Transporter-1 Date:	8/1/2011
Waste SEQ ID:	1.00
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:	8/2/2011
Manifest Discrepancy Type:	Quantity
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

CON EDISON GAS MAIN 0 (Continued) **1014926204**

Waste:
Manifest Year: 2011 New Jersey Manifest Data
Waste Code: D018
Hand Code: H061
Quantity: 17,360.00 Pounds

Q64 SSE 1/8-1/4 0.196 mi. 1034 ft.

CON EDISON GAS MAIN NA **RCRA NonGen / NLR** **1014926230**
VICTOR ST & MORRIS PARK AVE **NY MANIFEST** **NYP004239578**
BRONX, NY 10451

Site 2 of 4 in cluster Q

Relative: Lower

Actual: 39 ft.

RCRA NonGen / NLR:
Date form received by agency: 09/06/2011
Facility name: CON EDISON GAS MAIN NA
Facility address: VICTOR ST & MORRIS PARK AVE
BRONX, NY 10451
EPA ID: NYP004239578
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: EDWARD HANLEY
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (718) 319-2310
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: 08/07/2011
Site name: CON EDISON GAS MAIN NA
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

CON EDISON GAS MAIN NA (Continued) **1014926230**

NY MANIFEST:

EPA ID:	NYP004239578
Country:	USA
Location Address 1:	MORRIS PARK AVE & VICTOR ST
Location Address 2:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip Code:	Not reported
Location Zip Code 4:	Not reported

Mailing Info:

Name:	CONSOLIDATED EDISON
Contact:	CONSOLIDATED EDISON
Address:	4 IRVING PLACE ROOM 828
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-460-3770

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	08/07/2011
Trans1 Recv Date:	08/07/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/08/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004239578
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	Not reported
Quantity:	300.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	003203043FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Q65 SSE 1/8-1/4 0.196 mi. 1034 ft. | **CONSOLIDATED EDISON**
MORRIS PARK AVE & VICTOR ST
BRONX, NY 10451 | **NY MANIFEST** | **S111158118**
N/A

Site 3 of 4 in cluster Q

Relative: Lower

Actual: 39 ft.

NY MANIFEST:

EPA ID:	NYP004237388
Country:	USA
Location Address 1:	MORRIS PARK AVE & VICTOR ST
Location Address 2:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip Code:	10451
Location Zip Code 4:	Not reported

Mailing Info:

Name:	CONSOLIDATED EDISON
Contact:	TOM TEELING
Address:	4 IRVING PLACE RM 828
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-460-3770

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	06/21/2011
Trans1 Recv Date:	06/21/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/22/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004237388
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	Not reported
Quantity:	56.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	003204373FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

CONSOLIDATED EDISON (Continued) **S111158118**

Mgmt Method Type Code: H141

Q66 **EDR US Hist Cleaners** **1015087301**
SSE **685 MORRIS PARK AVE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.196 mi.
1036 ft. **Site 4 of 4 in cluster Q**

Relative:
Lower

Actual:
38 ft.

EDR Historical Cleaners:

Name: SUNNY LAUNDROMAT
Year: 1999
Address: 685 MORRIS PARK AVE

Name: SUNNY LAUNDROMAT
Year: 2000
Address: 685 MORRIS PARK AVE

Name: MUN LAUNDROMAT
Year: 2003
Address: 685 MORRIS PARK AVE

Name: MUN LAUNDROMAT
Year: 2004
Address: 685 MORRIS PARK AVE

Name: KYUNGS LAUNDROMAT INC
Year: 2005
Address: 685 MORRIS PARK AVE

Name: KYUNGS LAUNDROMAT INC
Year: 2006
Address: 685 MORRIS PARK AVE

Name: KYUNGS LAUNDROMAT INC
Year: 2007
Address: 685 MORRIS PARK AVE

Name: MORRIS PARK NY LAUNDROMAT
Year: 2007
Address: 685 MORRIS PARK AVE

Name: KYUNGS LAUNDROMAT INC
Year: 2008
Address: 685 MORRIS PARK AVE

Name: MUN LAUNDROMAT
Year: 2011
Address: 685 MORRIS PARK AVE

R67
South
1/8-1/4
0.197 mi.
1041 ft.

659 MORRIS PARK AVE
BRONX, NY 10462

Site 1 of 4 in cluster R

EDR US Hist Cleaners **1015085381**
N/A

Relative:
Lower

Actual:
39 ft.

EDR Historical Cleaners:

Name: EXPERT II DRY CLEANER
Year: 2001
Address: 659 MORRIS PARK AVE

Name: EXPERT II DRY CLEANER
Year: 2002
Address: 659 MORRIS PARK AVE

Name: EXPERT I DRY CLEANER
Year: 2003
Address: 659 MORRIS PARK AVE

Name: EXPERT CLEANERS & TAILORS
Year: 2004
Address: 659 MORRIS PARK AVE

Name: EXPERT ONE DRY CLEANERS
Year: 2010
Address: 659 MORRIS PARK AVE

Name: EXPERT 1 DRY CLEANERS
Year: 2011
Address: 659 MORRIS PARK AVE

Name: EXPERT 1 DRY CLEANERS
Year: 2012
Address: 659 MORRIS PARK AVE

R68
South
1/8-1/4
0.197 mi.
1041 ft.

EXPERT CLEANERS
659 MORRIS PARK AVE
BRONX, NY 10462

Site 2 of 4 in cluster R

RCRA NonGen / NLR **1000219160**
NY MANIFEST **NYD982179822**
NY DRYCLEANERS
US AIRS

Relative:
Lower

Actual:
39 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	EXPERT CLEANERS
Facility address:	659 MORRIS PARK AVE BRONX, NY 10462
EPA ID:	NYD982179822
Mailing address:	MORRIS PARK AVE BRONX, NY 10462
Contact:	Not reported
Contact address:	MORRIS PARK 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

EXPERT CLEANERS (Continued) **1000219160**

Owner/Operator Summary:

Owner/operator name:	EXPERT CLEANERS
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	EXPERT CLEANERS
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	01/01/2006
Site name:	EXPERT CLEANERS
Classification:	Not a generator, verified

Date form received by agency:	05/22/1995
Site name:	EXPERT CLEANERS
Classification:	Not a generator, verified

. Waste code:	NONE
. Waste name:	None

Date form received by agency:	04/01/1987
Site name:	EXPERT CLEANERS
Classification:	Small Quantity Generator

. Waste code:	F002
. Waste name:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

EXPERT CLEANERS (Continued) **1000219160**

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:

EPA ID:	NYD982179822
Country:	USA
Location Address 1:	659 MORRIS PARK AVENUE
Location Address 2:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip Code:	10462
Location Zip Code 4:	Not reported

Mailing Info:

Name:	EXPERT DRY CLEANERS
Contact:	EXPERT DRY CLEANERS
Address:	659 MORRIS PARK AVENUE
City/State/Zip:	BRONX, NY 10462
Country:	USA
Phone:	000-000-0000

Manifest:

Document ID:	NYC4197982
Manifest Status:	Completed copy
Trans1 State ID:	NYLP3931
Trans2 State ID:	Not reported
Generator Ship Date:	07/25/1996
Trans1 Recv Date:	07/25/1996
Trans2 Recv Date:	07/30/1996
TSD Site Recv Date:	07/31/1996
Part A Recv Date:	08/16/1996
Part B Recv Date:	08/14/1996
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	ARD981908551
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC2263072
Manifest Status:	Completed copy
Trans1 State ID:	GF3013NY

EXPERT CLEANERS (Continued) **1000219160**

Trans2 State ID:	Not reported
Generator Ship Date:	04/21/1993
Trans1 Recv Date:	04/21/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/21/1993
Part A Recv Date:	04/29/1993
Part B Recv Date:	04/29/1993
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NYC2435477
Manifest Status:	Completed copy
Trans1 State ID:	AM6252NY
Trans2 State ID:	Not reported
Generator Ship Date:	07/16/1993
Trans1 Recv Date:	07/16/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/16/1993
Part A Recv Date:	07/27/1993
Part B Recv Date:	07/27/1993
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NYC2167176
Manifest Status:	Completed copy
Trans1 State ID:	GF3013NY
Trans2 State ID:	Not reported
Generator Ship Date:	02/24/1993
Trans1 Recv Date:	02/24/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/24/1993
Part A Recv Date:	03/04/1993
Part B Recv Date:	03/08/1993
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD051060408

EXPERT CLEANERS (Continued) **1000219160**

Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NYC0211869
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	04/19/1990
Trans1 Recv Date:	04/19/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/19/1990
Part A Recv Date:	05/18/1990
Part B Recv Date:	05/07/1990
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1990

Document ID:	NYA9185624
Manifest Status:	Completed copy
Trans1 State ID:	NYPP4503
Trans2 State ID:	Not reported
Generator Ship Date:	08/10/1988
Trans1 Recv Date:	08/10/1988
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/10/1988
Part A Recv Date:	08/17/1988
Part B Recv Date:	08/17/1988
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

EXPERT CLEANERS (Continued) **1000219160**

Year: 1988

Document ID: NYA9157577
Manifest Status: Completed copy
Trans1 State ID: NYPP4503
Trans2 State ID: Not reported
Generator Ship Date: 12/05/1988
Trans1 Recv Date: 12/05/1988
Trans2 Recv Date: / /
TSD Site Recv Date: 12/05/1988
Part A Recv Date: 12/09/1988
Part B Recv Date: 12/12/1988
Generator EPA ID: NYD982179822
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1988

Document ID: NYA9113501
Manifest Status: Completed copy
Trans1 State ID: NYPP4503
Trans2 State ID: Not reported
Generator Ship Date: 11/02/1988
Trans1 Recv Date: 11/02/1988
Trans2 Recv Date: / /
TSD Site Recv Date: 11/02/1988
Part A Recv Date: 11/09/1988
Part B Recv Date: 11/17/1988
Generator EPA ID: NYD982179822
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1988

Document ID: NYC5214903
Manifest Status: Not reported
Trans1 State ID: JE4550NY
Trans2 State ID: Not reported
Generator Ship Date: 04/29/1998
Trans1 Recv Date: 04/29/1998

EXPERT CLEANERS (Continued) **1000219160**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/12/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	1998

Document ID:	NYC4051530
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	LP3931NY
Trans2 State ID:	AR004
Generator Ship Date:	04/03/1996
Trans1 Recv Date:	04/03/1996
Trans2 Recv Date:	04/08/1996
TSD Site Recv Date:	04/09/1996
Part A Recv Date:	04/11/1996
Part B Recv Date:	05/01/1996
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	ARD981908551
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC4330214
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYLP3931
Trans2 State ID:	Not reported
Generator Ship Date:	11/08/1996
Trans1 Recv Date:	11/08/1996
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/14/1996
Part A Recv Date:	/ /
Part B Recv Date:	12/11/1996
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

EXPERT CLEANERS (Continued) **1000219160**

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
Year:	1996

Document ID:	NYC4073872
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYLP3931
Trans2 State ID:	PC1319H72
Generator Ship Date:	05/01/1996
Trans1 Recv Date:	05/01/1996
Trans2 Recv Date:	05/03/1996
TSD Site Recv Date:	05/04/1996
Part A Recv Date:	06/11/1996
Part B Recv Date:	05/30/1996
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	ARD981908551
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC4108173
Manifest Status:	Completed copy
Trans1 State ID:	NYLP3931
Trans2 State ID:	Not reported
Generator Ship Date:	05/29/1996
Trans1 Recv Date:	05/29/1996
Trans2 Recv Date:	05/31/1996
TSD Site Recv Date:	06/01/1996
Part A Recv Date:	06/11/1996
Part B Recv Date:	06/21/1996
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	ARD981908551
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

EXPERT CLEANERS (Continued) **1000219160**

Document ID:	NYC4230437
Manifest Status:	Completed copy
Trans1 State ID:	NYLP3931
Trans2 State ID:	9466BG
Generator Ship Date:	08/21/1996
Trans1 Recv Date:	08/21/1996
Trans2 Recv Date:	08/23/1996
TSD Site Recv Date:	08/24/1996
Part A Recv Date:	09/12/1996
Part B Recv Date:	09/13/1996
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	ARD981908551
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC2699537
Manifest Status:	Completed copy
Trans1 State ID:	JE4550NY
Trans2 State ID:	Not reported
Generator Ship Date:	12/02/1993
Trans1 Recv Date:	12/02/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/02/1993
Part A Recv Date:	12/14/1993
Part B Recv Date:	12/14/1993
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NYC2128061
Manifest Status:	Completed copy
Trans1 State ID:	LP3931NY
Trans2 State ID:	Not reported
Generator Ship Date:	01/29/1993
Trans1 Recv Date:	01/29/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/29/1993
Part A Recv Date:	02/04/1993

EXPERT CLEANERS (Continued) **1000219160**

Part B Recv Date:	02/10/1993
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NYC2216621
Manifest Status:	Completed copy
Trans1 State ID:	GF3013NY
Trans2 State ID:	Not reported
Generator Ship Date:	03/26/1993
Trans1 Recv Date:	03/26/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/26/1993
Part A Recv Date:	04/06/1993
Part B Recv Date:	04/05/1993
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NYC2064251
Manifest Status:	Completed copy
Trans1 State ID:	HW8207NY
Trans2 State ID:	Not reported
Generator Ship Date:	10/08/1993
Trans1 Recv Date:	10/08/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/08/1993
Part A Recv Date:	10/26/1993
Part B Recv Date:	10/21/1993
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001

EXPERT CLEANERS (Continued) **1000219160**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NYC2484009
Manifest Status:	Completed copy
Trans1 State ID:	JE4550NY
Trans2 State ID:	Not reported
Generator Ship Date:	08/12/1993
Trans1 Recv Date:	08/12/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/12/1993
Part A Recv Date:	08/25/1993
Part B Recv Date:	08/24/1993
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NYA9037596
Manifest Status:	Completed copy
Trans1 State ID:	NYPP4503
Trans2 State ID:	Not reported
Generator Ship Date:	09/08/1988
Trans1 Recv Date:	09/08/1988
Trans2 Recv Date:	/ /
TSD Site Recv Date:	09/08/1988
Part A Recv Date:	09/12/1988
Part B Recv Date:	09/19/1988
Generator EPA ID:	NYD982179822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1988

DRYCLEANERS:

Facility ID:	2-6005-00202
Phone Number:	718-823-7574
Region:	Not reported

EXPERT CLEANERS (Continued) **1000219160**

Registration Effective Date:	Not reported
Inspection Date:	07APR25
Install Date:	87/98
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	Not reported
Current Business:	Not reported

AIRS (AFS):

Airs Minor Details:

EPA plant ID:	110001985790
Plant name:	EXPERT I CLEANERS
Plant address:	659 MORRIS PARK AVE BRONX, NY 104623502
County:	BRONX
Region code:	02
Dunn & Bradst #:	Not reported
Air quality cntrl region:	043
Sic code:	7216
Sic code desc:	DRYCLEANING PLANTS, EXCEPT RUG
North Am. industrial classf:	812320
NAIC code description:	Drycleaning and Laundry Services (except Coin-Operated)
Default compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility:	ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV:	Not reported

Compliance and Enforcement Major Issues:

Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00250
Penalty amount:	Not reported

EXPERT CLEANERS (Continued) **1000219160**

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00500
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Historical Compliance Minor Sources:
State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1403
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1304
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1402
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1304
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

EXPERT CLEANERS (Continued) **1000219160**

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1402
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1401
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1403
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1401
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

EXPERT CLEANERS (Continued) **1000219160**

Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

Compliance & Violation Data by Minor Sources:
Air program code: SIP SOURCE
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: UNCLASSIFIED
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

R69 **EDR US Hist Cleaners** **1015085345**
South **658 MORRIS PARK AVE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.199 mi.
1051 ft. **Site 3 of 4 in cluster R**

Relative:
Lower

Actual:
39 ft.

EDR Historical Cleaners:
Name: HAPPY LAUNDROMAT INC
Year: 2009
Address: 658 MORRIS PARK AVE

R70 South 1/8-1/4 0.200 mi. 1054 ft. | **FIVE AWAY CORPORATION**
656 MORRIS PARK AVE
BRONX, NY 10462 | **RCRA NonGen / NLR**
FINDS
NY SWF/LF | **1000195402**
NYD986875375

Site 4 of 4 in cluster R

Relative: Lower

Actual: 39 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	FIVE AWAY CORPORATION
Facility address:	656 MORRIS PARK AVE BRONX, NY 10462
EPA ID:	NYD986875375
Mailing address:	MORRIS PARK AVE BRONX, NY 10462
Contact:	THOMAS PALOMPELLI
Contact address:	MORRIS PARK AVE BRONX, NY 10462
Contact country:	US
Contact telephone:	(718) 892-2270
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	PIERETTO, WILLIAM
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	PIERETTO, WILLIAM
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No

FIVE AWAY CORPORATION (Continued) **1000195402**

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: FIVE AWAY CORPORATION
Classification: Not a generator, verified

Date form received by agency: 10/20/1988
Site name: FIVE AWAY CORPORATION
Classification: Unverified

. Waste code: X003
. Waste name: OTHER STATE REGULATED WASTES [i.e., DIESEL FUEL, GASOLINE AND HOME HEATING OIL]

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 08/10/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004437949

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.

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 2128922270
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: PALOMPELLI;THOMAS
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported

FIVE AWAY CORPORATION (Continued) **1000195402**

Contact Phone:	Not reported
Activity Desc:	Regulated medical waste - commercial treatment
Activity Number:	[03H56]
Active:	No
East Coordinate:	595475
North Coordinate:	4522147
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	2-6005-00091
Authorization Date:	Not reported
Expiration Date:	Not reported

S71
NNE
1/8-1/4
0.203 mi.
1074 ft.

PETER & SONS REALTY L.L.C. **NY AST** **U003386134**
2009 CRUGER AVE **NY HIST AST** **N/A**
BRONX, NY 10462

Site 1 of 5 in cluster S

Relative:
Higher

Actual:
53 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-274348
Program Type:	PBS
UTM X:	595521.40833999997
UTM Y:	4522688.34241
Expiration Date:	06/18/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	11716
Affiliation Type:	Facility Owner
Company Name:	PETER & SONS REALTY L.L.C.
Contact Type:	MEMBER
Contact Name:	GJERGJ BALAJ
Address1:	301 MCLEAN AVE.
Address2:	Not reported
City:	YONKERS
State:	NY
Zip Code:	10705
Country Code:	001
Phone:	(914) 920-5222
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	8/11/2014

Site Id:	11716
Affiliation Type:	Mail Contact
Company Name:	PETER & SONS REALTY L.L.C.
Contact Type:	Not reported
Contact Name:	GJERGJ BALAJ
Address1:	301 MCLEAN AVE.
Address2:	STE 2B
City:	YONKERS
State:	NY
Zip Code:	10705

PETER & SONS REALTY L.L.C. (Continued) **U003386134**

Country Code:	001
Phone:	(914) 920-5222
EMail:	MPN15BALAJ@GMAIL.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	8/11/2014

Site Id:	11716
Affiliation Type:	On-Site Operator
Company Name:	PETER & SONS REALTY L.L.C.
Contact Type:	Not reported
Contact Name:	GEZIM SHTEPIJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 273-3194
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	8/11/2014

Site Id:	11716
Affiliation Type:	Emergency Contact
Company Name:	PETER & SONS REALTY L.L.C.
Contact Type:	Not reported
Contact Name:	GJERGJ - BALAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 920-5222
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	8/11/2014

Tank Info:

Tank Number:	001
Tank Id:	9231
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
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

PETER & SONS REALTY L.L.C. (Continued) **U003386134**

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1960
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:	08/11/2014
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-274348
SWIS Code:	6001
Operator:	LUIS ROSARIO
Facility Phone:	(917) 218-6086
Facility Addr2:	2009 CRUGER AVE
Facility Type:	Not reported
Emergency:	PETER BALAJ
Emergency Tel:	(212) 654-1319
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	PETER & SONS REALTY L.L.C.
Owner Address:	3563 BAINBRIDGE AVENUE
Owner City,St,Zip:	BRONX, NY 10467
Federal ID:	Not reported
Owner Tel:	(212) 654-1319
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	PETER & SONS REALTY L.L.C.
Mailing Address:	3563 BAINBRIDGE AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10467
Mailing Telephone:	(212) 654-1319
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/01/1997
Expiration:	06/18/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data

PETER & SONS REALTY L.L.C. (Continued) **U003386134**

Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

T72 **CON EDISON MANHOLE 11738** **RCRA NonGen / NLR** **1014917979**
South **UNIONPORT RD & MORRIS PARK AVE** **NYP004215620**
1/8-1/4 **BRONX, NY 10451**
0.204 mi.
1079 ft. **Site 1 of 2 in cluster T**

Relative:
Lower

Actual:
43 ft.

RCRA NonGen / NLR:

Date form received by agency:	10/14/2010
Facility name:	CON EDISON MANHOLE 11738
Facility address:	UNIONPORT RD & MORRIS PARK AVE SWC BRONX, NY 10451
EPA ID:	NYP004215620
Mailing address:	IRVING PL RM 828 NEW YORK, NY 10003
Contact:	CHRISTOPHER BLAICH
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

CON EDISON MANHOLE 11738 (Continued) **1014917979**

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:	09/14/2010
Site name:	CON EDISON MANHOLE 11738
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

T73 South 1/8-1/4 0.204 mi. 1079 ft. | **CON EDISON MANHOLE 11738** | **RCRA NonGen / NLR** | **1014918039**
MORRIS PARK AVE & UNIONPORT RD | **NJ MANIFEST** | **NYP004216224**
BRONX, NY 10462

Site 2 of 2 in cluster T

Relative: Lower

Actual: 43 ft.

RCRA NonGen / NLR:

Date form received by agency:	10/22/2010
Facility name:	CON EDISON MANHOLE 11738
Facility address:	MORRIS PARK AVE & UNIONPORT RD BRONX, NY 10462
EPA ID:	NYP004216224
Mailing address:	IRVING PL RM 828 NEW YORK, NY 10003
Contact:	GINO FRABASILE
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

CON EDISON MANHOLE 11738 (Continued) **1014918039**

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:	09/22/2010
Site name:	CON EDISON MANHOLE 11738
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NJ MANIFEST:

EPA Id:	NYP004216224
Mail Address:	IRVING PL RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	GINO FRABASILE
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

Manifest:

Manifest Number:	007656777JJK
EPA ID:	NYP004216224
Date Shipped:	09/22/2010
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NYD006982359
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 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	09/22/2010
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

CON EDISON MANHOLE 11738 (Continued) **1014918039**

Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	09/23/2010
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

Waste:

Manifest Year:	2010 New Jersey Manifest Data
Waste Code:	D008
Hand Code:	H111
Quantity:	175 P

U74 **CONSOLIDATED EDISON** **NY MANIFEST** **1009242326**
NNE **2016 BRONXDALE AVE MH15602** **N/A**
1/8-1/4 **BRONX, NY**
0.211 mi.
1116 ft. **Site 1 of 3 in cluster U**

Relative:
Higher

Actual:
51 ft.

NY MANIFEST:

EPA ID:	NYP004112090
Country:	USA
Location Address 1:	2016 BRONXDALE AVE MH15602
Location Address 2:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip Code:	Not reported
Location Zip Code 4:	Not reported

Mailing Info:

Name:	CONSOLIDATED EDISON
Contact:	FRANKLIN MURRAY
Address:	4 IRVING PLACE RM 828
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-460-2808

Manifest:

Document ID:	NYE0641133
Manifest Status:	Not reported
Trans1 State ID:	46109JM
Trans2 State ID:	Not reported
Generator Ship Date:	06/19/2003

CONSOLIDATED EDISON (Continued) **1009242326**

Trans1 Recv Date:	06/19/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/20/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004112090
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	00736
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2003

V75 **EDR US Hist Cleaners** **1015090612**
SE **716 MORRIS PARK AVE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.212 mi.
1121 ft. **Site 1 of 4 in cluster V**

Relative:
Lower

Actual:
41 ft.

EDR Historical Cleaners:

Name:	PRECISION CARPET CLEANING
Year:	2006
Address:	716 MORRIS PARK AVE
Name:	PRECISION CARPET CLEANING
Year:	2007
Address:	716 MORRIS PARK AVE
Name:	PRECISION CARPET CLEANING
Year:	2008
Address:	716 MORRIS PARK AVE
Name:	LITTLE DS LAUNDRY
Year:	2010
Address:	716 MORRIS PARK AVE

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76 **EDR US Hist Cleaners** **1015014137**
North **2028 WHITE PLAINS RD** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.213 mi.
1127 ft.

Relative:
Higher

Actual:
61 ft.

EDR Historical Cleaners:

Name:	QUICKIE LAUNDROMAT INCORPORATED
Year:	1999
Address:	2028 WHITE PLAINS RD
Name:	QUICKIE LAUNDROMAT INCORPORATED
Year:	2000
Address:	2028 WHITE PLAINS RD

(Continued) **1015014137**

Name: SUDS A LOT LAUNDROMAT
Year: 2011
Address: 2028 WHITE PLAINS RD

V77 **EDR US Hist Cleaners** **1015091148**
SE **721 MORRIS PARK AVE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.214 mi.
1129 ft. **Site 2 of 4 in cluster V**

Relative:
Lower

Actual:
43 ft.

EDR Historical Cleaners:

Name: NELLYS CLEANERS
Year: 2001
Address: 721 MORRIS PARK AVE

Name: NELLYS CLEANERS
Year: 2002
Address: 721 MORRIS PARK AVE

Name: NELLYS CLEANERS
Year: 2004
Address: 721 MORRIS PARK AVE

Name: NELLYS CLEANERS
Year: 2006
Address: 721 MORRIS PARK AVE

Name: NELLYS CLEANERS
Year: 2007
Address: 721 MORRIS PARK AVE

Name: NELLYS CLEANERS
Year: 2008
Address: 721 MORRIS PARK AVE

Name: GK CLEANERS
Year: 2010
Address: 721 MORRIS PARK AVE

Name: GK CLEANERS
Year: 2011
Address: 721 MORRIS PARK AVE

Name: NELLYS CLEANERS
Year: 2011
Address: 721 MORRIS PARK AVE

Name: GK CLEANERS
Year: 2012
Address: 721 MORRIS PARK AVE

S78 **EDR US Hist Auto Stat** **1015309983**
NNE **2030 BRONXDALE AVE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.217 mi.
1144 ft. **Site 2 of 5 in cluster S**

Relative:
Higher

Actual:
51 ft.

EDR Historical Auto Stations:

Name: AL & STEVE AUTO SVCE
Year: 1999
Address: 2030 BRONXDALE AVE

Name: AL & STEVE AUTO SVCE
Year: 2000
Address: 2030 BRONXDALE AVE

Name: AL & STEVES AUTO SERVICE
Year: 2001
Address: 2030 BRONXDALE AVE

Name: AL & STEVES AUTO SERVICE
Year: 2005
Address: 2030 BRONXDALE AVE

Name: AL & STEVES AUTO SERVICE
Year: 2006
Address: 2030 BRONXDALE AVE

Name: AL & STEVES AUTO SERVICE
Year: 2007
Address: 2030 BRONXDALE AVE

S79 **AL & STEVE AUTO SERVICE INC** **NY UST** **U000393726**
NNE **2030 BRONXDALE AVENUE** **NY HIST UST** **N/A**
1/8-1/4 **BRONX, NY 10462** **NY AST**
0.217 mi. **NY HIST AST**
1144 ft. **Site 3 of 5 in cluster S**

Relative:
Higher

Actual:
51 ft.

UST:

Id/Status:	2-044318 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	01/17/2011
UTM X:	595573.09016999998
UTM Y:	4522819.6635299996
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	469
Affiliation Type:	Mail Contact
Company Name:	NOTIAS CONSTRUCTION INC.
Contact Type:	Not reported
Contact Name:	MR. CHARLIE ASPIOTIS
Address1:	29-10 120TH STREET
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 888-7679

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2006

Site Id:	469
Affiliation Type:	On-Site Operator
Company Name:	AL & STEVE AUTO SERVICE INC
Contact Type:	Not reported
Contact Name:	NONE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	NONE
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2006

Site Id:	469
Affiliation Type:	Emergency Contact
Company Name:	BRONXDALE MANOR, LLC
Contact Type:	Not reported
Contact Name:	MR. CHARLIE ASPIONS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 888-7679
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2006

Site Id:	469
Affiliation Type:	Facility Owner
Company Name:	BRONXDALE MANOR, LLC
Contact Type:	PRESIDENT
Contact Name:	PERICLES NOTIAS
Address1:	29-10 120TH STREET
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 888-7679
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2006

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

Tank Info:

Tank Number:	001
Tank ID:	1284
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	03/28/2006
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	04/05/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Number:	003
Tank ID:	1286
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	03/28/2006
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	04/05/2006

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Number:	004
Tank ID:	1287
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	03/28/2006
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	04/05/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Number:	005
Tank ID:	1288
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	03/28/2006

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	04/05/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Number:	006
Tank ID:	1289
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	03/28/2006
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	04/05/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Number:	007
Tank ID:	1290
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	03/28/2006
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	04/05/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Number:	009
Tank ID:	1291
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275
Install Date:	Not reported
Date Tank Closed:	03/28/2006
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:	KXTANG

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

Last Modified: 04/05/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

HIST UST:

PBS Number:	2-044318
SPDES Number:	Not reported
Emergency Contact:	AL
Emergency Telephone:	(718) 597-4931
Operator:	AL INGBER
Operator Telephone:	(212) 822-8981
Owner Name:	A & M ESTATES INC
Owner Address:	2030 BRONXDALE AVE
Owner City,St,Zip:	BRONX, NY 10462
Owner Telephone:	(212) 597-4931
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	A & M ESTATES INC
Mailing Address:	2030 BRONXDALE AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10462
Mailing Contact:	Not reported
Mailing Telephone:	(212) 597-4931
Owner Mark:	First Owner
Facility Status:	3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Facility Addr2:	2030 BRONXDALE AVE
SWIS ID:	6001
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	04/20/1995
Expiration Date:	12/30/1991
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	12/01/1973
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1996
Test Method:	Not reported
Deleted:	False

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

Updated:	False
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	008
Tank Location:	UNDERGROUND
Tank Status:	Undefined

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

Install Date:	Not reported
Capacity (gals):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-044318
Program Type:	PBS
UTM X:	595573.09016999998
UTM Y:	4522819.6635299996
Expiration Date:	01/17/2011
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	469
Affiliation Type:	Mail Contact
Company Name:	NOTIAS CONSTRUCTION INC.
Contact Type:	Not reported
Contact Name:	MR. CHARLIE ASPIOTIS
Address1:	29-10 120TH STREET
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 888-7679
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2006

Site Id:	469
Affiliation Type:	On-Site Operator
Company Name:	AL & STEVE AUTO SERVICE INC
Contact Type:	Not reported
Contact Name:	NONE

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	NONE
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2006

Site Id:	469
Affiliation Type:	Emergency Contact
Company Name:	BRONXDALE MANOR, LLC
Contact Type:	Not reported
Contact Name:	MR. CHARLIE ASPIONS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 888-7679
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2006

Site Id:	469
Affiliation Type:	Facility Owner
Company Name:	BRONXDALE MANOR, LLC
Contact Type:	PRESIDENT
Contact Name:	PERICLES NOTIAS
Address1:	29-10 120TH STREET
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 888-7679
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2006

Tank Info:

Tank Number:	002
Tank Id:	1285
Material Code:	0009
Common Name of Substance:	Gasoline

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	03/28/2006
Register:	True
Modified By:	KXTANG
Last Modified:	04/05/2006
Material Name:	Gasoline

Tank Number:	008
Tank Id:	210875
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	03/28/2006
Register:	True
Modified By:	KXTANG
Last Modified:	04/05/2006

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

Material Name: #4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-044318
SWIS Code:	6001
Operator:	AL INGBER
Facility Phone:	(212) 822-8981
Facility Addr2:	2030 BRONXDALE AVE
Facility Type:	OTHER
Emergency:	AL
Emergency Tel:	(718) 597-4931
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	A & M ESTATES INC
Owner Address:	2030 BRONXDALE AVE
Owner City,St,Zip:	BRONX, NY 10462
Federal ID:	Not reported
Owner Tel:	(212) 597-4931
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	A & M ESTATES INC
Mailing Address:	2030 BRONXDALE AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10462
Mailing Telephone:	(212) 597-4931
Owner Mark:	First Owner
Facility Status:	3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Certification Flag:	False
Certification Date:	04/20/1995
Expiration:	12/30/1991
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City Code:	01
Region:	2

Tank ID:	002
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	Undefined
Install Date:	Not reported
Capacity (Gal):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported

AL & STEVE AUTO SERVICE INC (Continued) **U000393726**

Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	Not reported
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

W80 **NYC DEP** **RCRA NonGen / NLR** **1014395498**
NE **BRONXDALE AVE & NEIL AVE** **NY MANIFEST** **NYP003663960**
1/8-1/4 **BRONX, NY 10462** **NJ MANIFEST**
0.221 mi.
1165 ft. **Site 1 of 3 in cluster W**

Relative:
Higher

Actual:
48 ft.

RCRA NonGen / NLR:

Date form received by agency:	05/09/2008
Facility name:	NYC DEP
Facility address:	BRONXDALE AVE & NEIL AVE BRONX, NY 10462
EPA ID:	NYP003663960
Mailing address:	JUNCTION BLVD FLUSHING, NY 11373
Contact:	JOANNE NURSE
Contact address:	JUNCTION BLVD FLUSHING, NY 11373
Contact country:	US
Contact telephone:	(718) 595-4675
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
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No

NYC DEP (Continued) **1014395498**

Used oil transfer facility: No
Used oil transporter: No

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP003663960
Country: USA
Location Address 1: BRONXVILLE AVE
Location Address 2: Not reported
Location City: BRONX
Location State: NY
Location Zip Code: 10451
Location Zip Code 4: Not reported

Mailing Info:

Name: NYCDEP
Contact: DENISE ATKINS
Address: 5917 JUNCTION BLVD
City/State/Zip: CORONA, NY 11368
Country: USA
Phone: 718-595-5052

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/27/2008
Trans1 Recv Date: 04/27/2008
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/28/2008
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP003663960
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported

NYC DEP (Continued) **1014395498**

Quantity:	5.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003535375JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	04/27/2008
Trans1 Recv Date:	04/27/2008
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/28/2008
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003663960
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	5.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003535375JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

NYC DEP (Continued) **1014395498**

NJ MANIFEST:

EPA Id:	NYP003663960
Mail Address:	JUNCTION BLVD
Mail City/State/Zip:	FLUSHING, NY 11373
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	JOANNE NURSE
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

Manifest:

Manifest Number:	003535375JJK
EPA ID:	NYP003663960
Date Shipped:	04/27/2008
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 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	04/27/2008
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:	04/28/2008
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:	FLUSHING, NY 11373

NYC DEP (Continued) **1014395498**

Reason Load Was Rejected: Not reported

Waste:
Manifest Year: 2008 New Jersey Manifest Data
Waste Code: D002
Hand Code: H141
Quantity: 5 G

81
SE
1/8-1/4
0.222 mi.
1172 ft.

Relative:
Lower

Actual:
46 ft.

OUR LADY OF SOLACE
731 MORRIS PARK AVENUE
BRONX, NY 10462

NY LTANKS **U001834517**
NY UST **N/A**
NY HIST UST

LTANKS:
Site ID: 498243
Spill Number/Closed Date: 1404838 / Not Reported
Spill Date: 8/4/2014
Spill Cause: Tank Test Failure
Spill Source: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 0301
Investigator: vszhune
Referred To: Not reported
Reported to Dept: 8/4/2014
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 8/4/2014
Spill Record Last Update: 8/5/2014
Spiller Name: FATHER ROBERT
Spiller Company: CHURCH
Spiller Address: 731 MORRIS PARK AVE
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: FATHER ROBERT
Spiller Phone: (718) 863-3282
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 423895
DEC Memo: A TTF is sent out to the following address : Our Lady of Solace 731 Morris Park Ave August 5, 2014Bronx, NY 10462Attn: Mr. Robert Badillo
Remarks: tank test failer on a 3,000 gallon tank

Material:
Site ID: 498243
Operable Unit ID: 1247691
Operable Unit: 01

OUR LADY OF SOLACE (Continued) **U001834517**

Material ID:	2249000
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	469589
Spill Number/Closed Date:	1206583 / Not Reported
Spill Date:	10/3/2012
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	10/3/2012
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	10/3/2012
Spill Record Last Update:	12/19/2012
Spiller Name:	FATHER
Spiller Company:	UNKNOWN
Spiller Address:	731 MORRIS PARK AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	999
Spiller Contact:	FATHER
Spiller Phone:	(718) 637-7954
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	423895
DEC Memo:	12/19/12 AFrischeisenTTF sent and upped to eDocs.
Remarks:	Not reported

Material:

Site ID:	469589
Operable Unit ID:	1219483
Operable Unit:	01
Material ID:	2217986
Material Code:	0001A
Material Name:	#2 Fuel Oil

OUR LADY OF SOLACE (Continued) **U001834517**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

UST:

Id/Status:	2-291684 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	07/07/2017
UTM X:	595694.48181000003
UTM Y:	4522228.0866900003
Site Type:	Religious Building (Church, Synagogue, Mosque, Temple, etc.)

Affiliation Records:

Site Id:	13237
Affiliation Type:	Facility Owner
Company Name:	OUR LADY OF SOLACE
Contact Type:	PASTOR
Contact Name:	FR. ROBERT BADILLO
Address1:	731 MORRIS PARK AVE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 863-3282
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	5/21/2012

Site Id:	13237
Affiliation Type:	Mail Contact
Company Name:	OUR LADY OF SOLACE
Contact Type:	Not reported
Contact Name:	FR ROBERT BADILLO
Address1:	731 MORRIS PARK AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 863-3282
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/17/2012

Site Id:	13237

OUR LADY OF SOLACE (Continued) **U001834517**

Affiliation Type:	On-Site Operator
Company Name:	OUR LADY OF SOLACE
Contact Type:	Not reported
Contact Name:	R. BADILLO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 863-3282
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	5/21/2012

Site Id:	13237
Affiliation Type:	Emergency Contact
Company Name:	OUR LADY OF SOLACE
Contact Type:	Not reported
Contact Name:	JOHN M. KNAPP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 863-3282
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	11916
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	3000
Install Date:	06/16/1929
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	21
Date Test:	12/07/2007
Next Test Date:	12/07/2012
Pipe Model:	Not reported
Modified By:	msbaptis
Last Modified:	02/25/2008

Equipment Records:

C00 - Pipe Location - No Piping

OUR LADY OF SOLACE (Continued) **U001834517**

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

HIST UST:

PBS Number:	2-291684
SPDES Number:	Not reported
Emergency Contact:	JOHN M. KNAPP
Emergency Telephone:	(212) 863-3282
Operator:	LOUIS PHARAO
Operator Telephone:	(212) 863-3282
Owner Name:	OUR LADY OF SOLACE
Owner Address:	731 MORRIS PARK AVE
Owner City,St,Zip:	BRONX, NY 10462
Owner Telephone:	(718) 863-3282
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	OUR LADY OF SOLACE
Mailing Address:	731 MORRIS PARK AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10462
Mailing Contact:	REV. JOHN M. KNAPP
Mailing Telephone:	(718) 863-3282
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	731 MORRIS PARK AVE
SWIS ID:	6001
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	10/29/1998
Expiration Date:	07/07/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City:	01
Region:	2

OUR LADY OF SOLACE (Continued) **U001834517**

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	04/01/1998
Next Test Date:	04/01/2003
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	USTest 2000
Deleted:	False
Updated:	True
Lat/long:	Not reported

X82 **634 MORRIS PARK AVE** **NY LTANKS** **S103517626**
South **634 MORRIS PARK AVENUE** **NY AST** **N/A**
1/8-1/4 **BRONX, NY 10460** **NY HIST AST**
0.224 mi.
1183 ft. **Site 1 of 2 in cluster X**

Relative:
Lower

Actual:
37 ft.

LTANKS:

Site ID:	318738
Spill Number/Closed Date:	9606774 / 2/24/2003
Spill Date:	8/27/1996
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	8/27/1996
CID:	312
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	8/27/1996
Spill Record Last Update:	2/24/2003
Spiller Name:	Not reported
Spiller Company:	MYSTIC TRANSPORTATION
Spiller Address:	1901 STEINWAY ST

634 MORRIS PARK AVE (Continued) **S103517626**

Spiller City,St,Zip:	ASTORIA, NY 11105-
Spiller County:	001
Spiller Contact:	BLDG SUPER.
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	256933
DEC Memo:	Not reported
Remarks:	driver overfilled the tank - 10 gal spilled into basement - cleanup crew there now

Material:

Site ID:	318738
Operable Unit ID:	1037920
Operable Unit:	01
Material ID:	346044
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	10
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-483184
Program Type:	PBS
UTM X:	595418.91018000001
UTM Y:	4522143.0336600002
Expiration Date:	11/20/2015
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	21680
Affiliation Type:	Facility Owner
Company Name:	634 MORRIS PARK ASSOCIATES LLC
Contact Type:	MANAGER
Contact Name:	ROBERT HERSHKOWITZ
Address1:	C/O WEISS REALTY LLC P O BOX 198
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 892-9412
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG

634 MORRIS PARK AVE (Continued) **S103517626**

Date Last Modified:	8/31/2005

Site Id:	21680
Affiliation Type:	Mail Contact
Company Name:	WEISS REALTY LLC
Contact Type:	Not reported
Contact Name:	ROBERT HERSHKOWITZ
Address1:	P O BOX 198
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 892-9412
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	21680
Affiliation Type:	On-Site Operator
Company Name:	634 MORRIS PARK AVE
Contact Type:	Not reported
Contact Name:	L SOLIS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 892-9200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	21680
Affiliation Type:	Emergency Contact
Company Name:	634 MORRIS PARK ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	MANUEL ROBAYO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 892-9412
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	32283

634 MORRIS PARK AVE (Continued) **S103517626**

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1980
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BVCAMPBE
Last Modified: 09/09/2010
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-483184
SWIS Code: 6001
Operator: L SOLIS
Facility Phone: (718) 892-9200
Facility Addr2: 634 MORRIS PARK AVE
Facility Type: APARTMENT BUILDING
Emergency: MANUEL ROBAYO
Emergency Tel: (718) 892-9412
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: 634 MORRIS PARK ASSOCIATES LLC
Owner Address: C/O WEISS REALTY LLC P O BOX 198
Owner City,St,Zip: BRONX, NY 10461
Federal ID: Not reported
Owner Tel: (718) 892-9412
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: ROBERT HERSHKOWITZ
Mailing Name: WEISS REALTY LLC
Mailing Address: P O BOX 198
Mailing Address 2: Not reported
Mailing City,St,Zip: BRONX, NY 10461
Mailing Telephone: (718) 892-9412
Owner Mark: First Owner

634 MORRIS PARK AVE (Continued) **S103517626**

Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/31/2000
Expiration:	11/20/2005
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	2500
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	2500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

S83 **VILSON REALTY LLC** **NY AST** **A100168798**
NNE **2040 BRONXDALE AVENUE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.224 mi.
1185 ft. **Site 4 of 5 in cluster S**

Relative:
Higher

Actual:
53 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-110558

VILSON REALTY LLC (Continued) **A100168798**

Program Type: PBS
UTM X: 595552.89991000004
UTM Y: 4522832.5867999997
Expiration Date: 10/06/2015
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 3389
Affiliation Type: Facility Owner
Company Name: VILSON REALTY LLC (PREN VATAJ)
Contact Type: PRES.
Contact Name: PREN VATAJ
Address1: 2040 BRONXDALE AVE.
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (914) 234-0973
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 10/28/2010

Site Id: 3389
Affiliation Type: Mail Contact
Company Name: VILSON REALTY LLC
Contact Type: Not reported
Contact Name: PREN VATAJ
Address1: 2040 BRONXDALE AVE.
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 597-6995
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 10/28/2010

Site Id: 3389
Affiliation Type: On-Site Operator
Company Name: VILSON REALTY LLC
Contact Type: Not reported
Contact Name: VILSON VATAJ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 597-6995
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 8/30/2005

VILSON REALTY LLC (Continued) **A100168798**

Site Id:	3389
Affiliation Type:	Emergency Contact
Company Name:	VILSON REALTY LLC (PREN VATAJ)
Contact Type:	Not reported
Contact Name:	VILSON VATAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 592-9235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	4842
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
A01 - Tank Internal Protection - Epoxy Liner
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C03 - Pipe Location - Aboveground/Underground Combination
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1939
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:	BVCAMPBE
Last Modified:	10/28/2010
Material Name:	#6 Fuel Oil (On-Site Consumption)

84 North 1/8-1/4 0.224 mi. 1185 ft.

HIGHWAY #1
UNIONPORT RD / BRONX RIVER PARKWAY
BRONX, NY 10462

NY UST **U001837712**
NY HIST UST **N/A**
NY AST

Relative: Higher

Actual: 51 ft.

UST:

Id/Status:	2-217220 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	10/15/2017
UTM X:	595398.71200000006
UTM Y:	4522818.7682100004
Site Type:	Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id:	8209
Affiliation Type:	Facility Owner
Company Name:	N.Y.C.P.D./ASD
Contact Type:	SERGEANT
Contact Name:	BRENDAN MORAN
Address1:	1 POLICE PLAZA, ROOM 800
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10038
Country Code:	001
Phone:	(212) 374-7650
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	3/5/2013

Site Id:	8209
Affiliation Type:	Mail Contact
Company Name:	NYC POLICE DEPARTMENT
Contact Type:	Not reported
Contact Name:	COMMANDING OFFICER
Address1:	BUILDING MAINTENANCE SECTION
Address2:	59-06 BROOKLYN-QUEENS EXPWY.
City:	WOODSIDE
State:	NY
Zip Code:	11377
Country Code:	001
Phone:	(718) 476-7576
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	5/3/2010

Site Id:	8209
Affiliation Type:	On-Site Operator
Company Name:	HIGHWAY #1
Contact Type:	Not reported
Contact Name:	N.Y.C.P.D.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY

HIGHWAY #1 (Continued) **U001837712**

Zip Code:	Not reported
Country Code:	001
Phone:	(212) 892-7700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	2/17/2010

Site Id:	8209
Affiliation Type:	Emergency Contact
Company Name:	N.Y.C.P.D./ASD
Contact Type:	Not reported
Contact Name:	FUEL CONTROL UNIT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 476-7524
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	2/17/2010

Tank Info:

Tank Number:	.004
Tank ID:	46598
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	2500
Install Date:	11/06/2006
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	D
Modified By:	NRLOMBAR
Last Modified:	02/18/2010

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin

HIGHWAY #1 (Continued) **U001837712**

C03 - Pipe Location - Aboveground/Underground Combination
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off

Tank Number:	001
Tank ID:	22483
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2500
Install Date:	06/01/1961
Date Tank Closed:	01/29/2007
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
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:	NRLOMBAR
Last Modified:	02/05/2007

Equipment Records:

D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
B02 - Tank External Protection - Original Sacrificial Anode
E04 - Piping Secondary Containment - Double-Walled (Underground)
H05 - Tank Leak Detection - In-Tank System (ATG)
C03 - Pipe Location - Aboveground/Underground Combination
I03 - Overfill - Automatic Shut-Off

Tank Number:	002
Tank ID:	22484
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	06/01/1961
Date Tank Closed:	01/29/2007
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR

HIGHWAY #1 (Continued) **U001837712**

Last Modified: 02/05/2007

Equipment Records:

B02 - Tank External Protection - Original Sacrificial Anode
E04 - Piping Secondary Containment - Double-Walled (Underground)
H05 - Tank Leak Detection - In-Tank System (ATG)
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
C03 - Pipe Location - Aboveground/Underground Combination
I03 - Overfill - Automatic Shut-Off

Tank Number: 003
Tank ID: 22485
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 5000
Install Date: 01/01/2001
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 03/14/2001
Next Test Date: Not reported
Pipe Model: B
Modified By: NRLOMBAR
Last Modified: 02/18/2010

Equipment Records:

A00 - Tank Internal Protection - None
F05 - Pipe External Protection - Jacketed
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
H05 - Tank Leak Detection - In-Tank System (ATG)
C03 - Pipe Location - Aboveground/Underground Combination
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off

Tank Number: 1
Tank ID: 215719
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 2500

HIGHWAY #1 (Continued) **U001837712**

Install Date:	11/06/2006
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	D
Modified By:	NRLOMBAR
Last Modified:	02/18/2010

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
C03 - Pipe Location - Aboveground/Underground Combination
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off

Tank Number:	2
Tank ID:	215720
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	11/06/2006
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	00
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	D
Modified By:	NRLOMBAR
Last Modified:	02/18/2010

Equipment Records:

B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F04 - Pipe External Protection - Fiberglass

HIGHWAY #1 (Continued) **U001837712**

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
C03 - Pipe Location - Aboveground/Underground Combination
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off

HIST UST:

PBS Number:	2-217220
SPDES Number:	Not reported
Emergency Contact:	FUEL CONTROL UNIT
Emergency Telephone:	(718) 476-7524
Operator:	N.Y.C.P.D.
Operator Telephone:	(212) 892-7700
Owner Name:	N.Y.C.P.D./ASD
Owner Address:	1 POLICE PLAZA, ROOM 800
Owner City,St,Zip:	NEW YORK, NY 10038
Owner Telephone:	(212) 374-7650
Owner Type:	Local Government
Owner Subtype:	The City of New York
Mailing Name:	BUILDING MAINTENANCE SECTION
Mailing Address:	59-06 BROOKLYN-QUEENS EXPRESS WAY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	QUEENS, NY 11377
Mailing Contact:	COMMANDING OFFICER
Mailing Telephone:	(718) 476-7576
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	UNIONPORT RD / BRONX RIVER PARKWAY
SWIS ID:	6001
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	04/20/2001
Expiration Date:	10/15/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	8300
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City:	01
Region:	2
Tank Id:	003

HIGHWAY #1 (Continued) **U001837712**

Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	06/01/1955
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	03/14/2001
Next Test Date:	03/14/2006
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	21
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	250
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-217220

HIGHWAY #1 (Continued) **U001837712**

Program Type:	PBS
UTM X:	595398.71200000006
UTM Y:	4522818.7682100004
Expiration Date:	10/15/2017
Site Type:	Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id:	8209
Affiliation Type:	Facility Owner
Company Name:	N.Y.C.P.D./ASD
Contact Type:	SERGEANT
Contact Name:	BRENDAN MORAN
Address1:	1 POLICE PLAZA, ROOM 800
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10038
Country Code:	001
Phone:	(212) 374-7650
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	3/5/2013

Site Id:	8209
Affiliation Type:	Mail Contact
Company Name:	NYC POLICE DEPARTMENT
Contact Type:	Not reported
Contact Name:	COMMANDING OFFICER
Address1:	BUILDING MAINTENANCE SECTION
Address2:	59-06 BROOKLYN-QUEENS EXPWY.
City:	WOODSIDE
State:	NY
Zip Code:	11377
Country Code:	001
Phone:	(718) 476-7576
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	5/3/2010

Site Id:	8209
Affiliation Type:	On-Site Operator
Company Name:	HIGHWAY #1
Contact Type:	Not reported
Contact Name:	N.Y.C.P.D.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 892-7700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	2/17/2010

HIGHWAY #1 (Continued) **U001837712**

Site Id:	8209
Affiliation Type:	Emergency Contact
Company Name:	N.Y.C.P.D./ASD
Contact Type:	Not reported
Contact Name:	FUEL CONTROL UNIT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 476-7524
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	2/17/2010

Tank Info:

Tank Number:	3
Tank Id:	242389
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/20/2011
Capacity Gallons:	25
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	01/10/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

W85 **EDR US Hist Cleaners** **1015011684**
NE **1991 BRONXDALE AVE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.225 mi.
1187 ft. **Site 2 of 3 in cluster W**

Relative:
Higher

Actual:
48 ft.

EDR Historical Cleaners:

Name: C & C LAUNDROMAT
Year: 2001
Address: 1991 BRONXDALE AVE

Name: C & C LAUNDROMAT
Year: 2002
Address: 1991 BRONXDALE AVE

Name: C & C LAUNDROMAT
Year: 2003
Address: 1991 BRONXDALE AVE

Name: K & D LAUNDROMAT
Year: 2005
Address: 1991 BRONXDALE AVE

Name: K & D LAUNDROMAT
Year: 2006
Address: 1991 BRONXDALE AVE

Name: K & D LAUNDROMAT
Year: 2007
Address: 1991 BRONXDALE AVE

Name: K & D LAUNDROMAT
Year: 2009
Address: 1991 BRONXDALE AVE

Name: K & D LAUNDROMAT
Year: 2010
Address: 1991 BRONXDALE AVE

Name: K & D LAUNDROMAT
Year: 2011
Address: 1991 BRONXDALE AVE

W86 **1991 BRONXDALE AVE** **NY AST** **U003392451**
NE **1991 BRONXDALE AVE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.225 mi.
1187 ft. **Site 3 of 3 in cluster W**

Relative:
Higher

Actual:
48 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-406015
Program Type:	PBS
UTM X:	595725.87231000001
UTM Y:	4522734.9020699998
Expiration Date:	05/22/2019
Site Type:	Apartment Building/Office Building

1991 BRONXDALE AVE (Continued) **U003392451**

Affiliation Records:

Site Id:	19596
Affiliation Type:	Mail Contact
Company Name:	DAMIR REALTY
Contact Type:	Not reported
Contact Name:	PALOK ULAJ
Address1:	754 MACE AVE.
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10467
Country Code:	001
Phone:	(718) 882-8116
EMail:	ISUFCELAJ1@AOL.COM
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	4/4/2014

Site Id:	19596
Affiliation Type:	On-Site Operator
Company Name:	1991 BRONXDALE AVE
Contact Type:	Not reported
Contact Name:	PALOK ULAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 210-4094
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	1/17/2013

Site Id:	19596
Affiliation Type:	Emergency Contact
Company Name:	DAMIR REALTY
Contact Type:	Not reported
Contact Name:	PALOK ULAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 210-4094
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	4/4/2014

Site Id:	19596
Affiliation Type:	Facility Owner
Company Name:	DAMIR REALTY
Contact Type:	OWNER
Contact Name:	ISUF CELAJ

1991 BRONXDALE AVE (Continued) **U003392451**

Address1:	754 MACE AVE.
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10467
Country Code:	001
Phone:	(718) 882-8116
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	4/4/2014

Tank Info:

Tank Number:	001
Tank Id:	24621
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
C01 - Pipe Location - Aboveground

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/01/1983
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:	04/04/2014
Material Name:	#6 Fuel Oil (On-Site Consumption)

S87 **CONSOLIDATED EDISON** **NY MANIFEST** **1009243678**
NNE **BRONXDALE AVE & CRUGER AVE** **N/A**
1/8-1/4 **BRONX, NY**
0.225 mi.
1190 ft. **Site 5 of 5 in cluster S**

Relative:
Higher

Actual:
55 ft.

NY MANIFEST:

EPA ID:	NYP004151361
Country:	USA
Location Address 1:	BRONXDALE AVE & CRUGER AVE
Location Address 2:	MH 2869
Location City:	BRONX
Location State:	NY

CONSOLIDATED EDISON (Continued) **1009243678**

Location Zip Code: Not reported
Location Zip Code 4: Not reported

Mailing Info:
Name: CONSOLIDATED EDISON
Contact: FRANKLYN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 06/26/2007
Trans1 Recv Date: 06/26/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/27/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004151361
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 50
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001450240FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

EPA ID: NYP004132049
Country: USA
Location Address 1: BRONXDALE AVE & CRUGER AVE
Location Address 2: Not reported
Location City: BRONX
Location State: NY
Location Zip Code: Not reported
Location Zip Code 4: Not reported

CONSOLIDATED EDISON (Continued) **1009243678**

Mailing Info:

Name:	CONSOLIDATED EDISON
Contact:	FRANKLIN MURRAY
Address:	4 IRVING PL RM 828
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-460-2808

Manifest:

Document ID:	NYE1588392
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	06/02/2005
Trans1 Recv Date:	06/02/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/03/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004132049
Trans1 EPA ID:	69526JR
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00100
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2005

Y88 **UNDERGROUND TANK TTF** **NY LTANKS** **S113494306**
SE **1808 HOLLAND AVE** **N/A**
1/8-1/4 **BRONX, NY**
0.230 mi.
1217 ft. **Site 1 of 2 in cluster Y**

Relative:
Lower

Actual:
45 ft.

LTANKS:

Site ID:	481417
Spill Number/Closed Date:	1301054 / Not Reported
Spill Date:	5/1/2013
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Not reported
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	2401
Investigator:	vszhune
Referred To:	Not reported
Reported to Dept:	5/1/2013
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False

UNDERGROUND TANK TTF (Continued) **S113494306**

UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	5/1/2013
Spill Record Last Update:	3/13/2015
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	ROBERT
Spiller Phone:	(718) 637-7954
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	436691
DEC Memo:	6/12/14-Zhune spoke to Georfia from Advance Tank Services (1800) 440-8265. She said they preformed the tightness test and test failed with dry leak. They recommened isolation and retest but they never heard from them.Eric-646-4208313
Remarks:	church

Material:

Site ID:	481417
Operable Unit ID:	1231191
Operable Unit:	01
Material ID:	2229892
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	498149
Spill Number/Closed Date:	1404747 / Not Reported
Spill Date:	8/1/2014
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	vszhune
Referred To:	Not reported
Reported to Dept:	8/1/2014
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False

UNDERGROUND TANK TTF (Continued) **S113494306**

UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	8/1/2014
Spill Record Last Update:	3/13/2015
Spiller Name:	FATHER ROBERT
Spiller Company:	PROPERTY OWNER
Spiller Address:	1808 HOLLAND AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	999
Spiller Contact:	FATHER ROBERT
Spiller Phone:	7186192955
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	453149
DEC Memo:	8/4/14 TJDTTF letter prepared and mailed to PBS registrant. Copy of letter has been e-mailed to DEC project manager (Zhune) - unable to upload to DECDOCS as system is unavailable.3/13/15-Father Robert called. He said he called the catholic church becouse they have someone that gets involve in this situation and sees what can be done. They make the assessment, they determine the two 3000-galoons tanks need to be replaced. He also said one is going to be removed the other one is going to be decommissioned. Currently they have 4 250-gallons tanks temporary. Two for the church and the rectory and two for the school and the rectory. They will install the tanks when the weather gets warm.
Remarks:	3000 UST failed, no losses, tank is empty

Material:

Site ID:	498149
Operable Unit ID:	1247600
Operable Unit:	01
Material ID:	2248901
Material Code:	0000
Material Name:	Empty
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Y89 **OUR LADY OF SOLACE SCHOOL** **NY UST** **U000408876**
SE **1808 HOLLAND AVENUE** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10462**
0.230 mi.
1217 ft. **Site 2 of 2 in cluster Y**

Relative:
Lower

Actual:
45 ft.

UST:

Id/Status:	2-347280 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	04/19/2013

OUR LADY OF SOLACE SCHOOL (Continued) **U000408876**

UTM X:	595730.85734999995
UTM Y:	4522262.9429500001
Site Type:	School

Affiliation Records:

Site Id:	17012
Affiliation Type:	Facility Owner
Company Name:	OUR LADY OF SOLACE PARISH
Contact Type:	PASTOR
Contact Name:	FR. ROBERT BADILLO
Address1:	731 MORRIS PARK AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(212) 863-3282
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	5/21/2012

Site Id:	17012
Affiliation Type:	Mail Contact
Company Name:	OUR LADY OF SOLACE PARISH
Contact Type:	Not reported
Contact Name:	REV. FR. ROBERT BADILLO
Address1:	731 MORRIS PARK AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(212) 863-3282
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	1/24/2008

Site Id:	17012
Affiliation Type:	On-Site Operator
Company Name:	OUR LADY OF SOLACE SCHOOL
Contact Type:	Not reported
Contact Name:	R. BADILLO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 863-3282
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	5/21/2012

Site Id:	17012
Affiliation Type:	Emergency Contact

OUR LADY OF SOLACE SCHOOL (Continued) **U000408876**

Company Name:	OUR LADY OF SOLACE PARISH
Contact Type:	Not reported
Contact Name:	REV. JOHN M. KNAPP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 863-3282
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	5/12/2004

Tank Info:

Tank Number:	002
Tank ID:	33088
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	3000
Install Date:	09/08/1926
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	21
Date Test:	12/07/2007
Next Test Date:	12/07/2012
Pipe Model:	Not reported
Modified By:	bkfalvey
Last Modified:	02/15/2008

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

HIST UST:

PBS Number:	2-347280
SPDES Number:	Not reported
Emergency Contact:	REV. JOHN M. KNAPP
Emergency Telephone:	(212) 863-3282
Operator:	LOUIS PHARAO
Operator Telephone:	(212) 792-9947
Owner Name:	OUR LADY OF SOLACE CHURCH

OUR LADY OF SOLACE SCHOOL (Continued) **U000408876**

Owner Address:	731 MORRIS PARK AVENUE
Owner City,St,Zip:	NEW YORK, NY 10462
Owner Telephone:	(212) 863-3282
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	OUR LADY OF SOLACE CHURCH
Mailing Address:	731 MORRIS PARK AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10462
Mailing Contact:	MR. LOUIS PHARAO, CUSTOD.
Mailing Telephone:	(718) 863-3282
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	1808 HOLLAND AVE
SWIS ID:	6001
Old PBS Number:	Not reported
Facility Type:	SCHOOL
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	10/29/1998
Expiration Date:	04/19/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City:	01
Region:	2
Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction

OUR LADY OF SOLACE SCHOOL (Continued) **U000408876**

Date Tested:	04/01/1998
Next Test Date:	04/01/2003
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	USTest 2000
Deleted:	False
Updated:	True
Lat/long:	Not reported

U90 **HIGH SCHOOL AT MERCY COLLEGE** **NY UST** **U004047116**
NNE **50 ANTIN PLACE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.233 mi.
1229 ft. **Site 2 of 3 in cluster U**

Relative:
Higher

Actual:
55 ft.

UST:

Id/Status:	2-609659 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	07/28/2009
UTM X:	595839.37821
UTM Y:	4522838.9094099998
Site Type:	School

Affiliation Records:

Site Id:	59010
Affiliation Type:	Facility Owner
Company Name:	NYC SCHOOL CONSTRUCTION AUTHORITY
Contact Type:	AUTHORIZED AGENT FOR THE NYCSCA
Contact Name:	EFIK GUSTAFSON
Address1:	30-30 THOMSON AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 472-8502
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	8/11/2004

Site Id:	59010
Affiliation Type:	Mail Contact
Company Name:	NYC SCHOOL CONSTRUCTION AUTHORITY
Contact Type:	Not reported
Contact Name:	MS. LEE GUTERMAN
Address1:	30-30 THOMSON AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 472-8502
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG

HIGH SCHOOL AT MERCY COLLEGE (Continued) **U004047116**

Date Last Modified:	7/28/2004

Site Id:	59010
Affiliation Type:	On-Site Operator
Company Name:	HIGH SCHOOL AT MERCY COLLEGE
Contact Type:	Not reported
Contact Name:	N/A
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	7/28/2004

Site Id:	59010
Affiliation Type:	Emergency Contact
Company Name:	NYC SCHOOL CONSTRUCTION AUTHORITY
Contact Type:	Not reported
Contact Name:	MS. LEE GUTERMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 472-8502
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/5/2011

Tank Info:

Tank Number:	01
Tank ID:	179576
Tank Status:	Temporarily Out of Service
Material Name:	Temporarily Out of Service
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	00
Date Test:	Not reported
Next Test Date:	12/27/1987
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	07/28/2004

HIGH SCHOOL AT MERCY COLLEGE (Continued) **U004047116**

Equipment Records:

D10 - Pipe Type - Copper
C03 - Pipe Location - Aboveground/Underground Combination

U91
NNE
1/8-1/4
0.233 mi.
1230 ft.

60 MERCY COLLEGE PL
BRONX, NY 10462

Site 3 of 3 in cluster U

EDR US Hist Auto Stat **1015566840**
N/A

Relative:
Higher

Actual:
56 ft.

EDR Historical Auto Stations:

Name:	COMMERCIAL REPAIR INC
Year:	2006
Address:	60 MERCY COLLEGE PL
Name:	COMMERCIAL REPAIR INC
Year:	2007
Address:	60 MERCY COLLEGE PL
Name:	COMMERCIAL REPAIR INC
Year:	2008
Address:	60 MERCY COLLEGE PL
Name:	COMMERCIAL REPAIR INC
Year:	2009
Address:	60 MERCY COLLEGE PL
Name:	COMMERCIAL REPAIR INC
Year:	2010
Address:	60 MERCY COLLEGE PL

V92
SE
1/8-1/4
0.233 mi.
1232 ft.

HI-TEC ENVIRONMENTAL INC
710 MORRIS PARK AVE
BRONX, NY 10462

RCRA NonGen / NLR **1000397873**
FINDS **NYD981483373**

Site 3 of 4 in cluster V

Relative:
Lower

Actual:
40 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	HI-TEC ENVIRONMENTAL INC
Facility address:	710 MORRIS PARK AVE BRONX, NY 10462
EPA ID:	NYD981483373
Mailing address:	MORRIS PARK AVE BRONX, NY 10462
Contact:	JOHN ARANEO
Contact address:	MORRIS PARK AVE BRONX, NY 10462
Contact country:	US
Contact telephone:	(718) 892-1930
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

HI-TEC ENVIRONMENTAL INC (Continued) **1000397873**

Owner/Operator Summary:

Owner/operator name:	JOHN H ARANEO
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	JOHN H ARANEO
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	01/01/2006
Site name:	HI-TEC ENVIRONMENTAL INC
Classification:	Not a generator, verified

Date form received by agency:	04/18/1986
Site name:	HI-TEC ENVIRONMENTAL INC
Classification:	Unverified

. Waste code:	D000
. Waste name:	Not Defined

. Waste code:	D001
. Waste name:	IGNITABLE WASTE

. Waste code:	D002
. Waste name:	CORROSIVE WASTE

HI-TEC ENVIRONMENTAL INC (Continued) **1000397873**

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F017
. Waste name: Not Defined

. Waste code: K078
. Waste name: K078

. Waste code: K086
. Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.

. Waste code: P016
. Waste name: DICHLOROMETHYL ETHER (OR) METHANE, OXYBIS[CHLORO-

. Waste code: P023
. Waste name: ACETALDEHYDE, CHLORO- (OR) CHLOROACETALDEHYDE

. Waste code: P034
. Waste name: 2-CYCLOHEXYL-4,6-DINITROPHENOL (OR) PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-

. Waste code: P084
. Waste name: N-NITROSOMETHYLVINYLAMINE (OR) VINYLAMINE, N-METHYL-N-NITROSO-

. Waste code: P092
. Waste name: MERCURY, (ACETATO-O)PHENYL- (OR) PHENYLMERCURY ACETATE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U051
. Waste name: CREOSOTE

. Waste code: U151
. Waste name: MERCURY

. Waste code: U188
. Waste name: PHENOL

. Waste code: U211
. Waste name: CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

HI-TEC ENVIRONMENTAL INC (Continued) **1000397873**

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Violation Status: No violations found

FINDS:

Registry ID: 110004404378

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.

V93 **710 MORRIS PARK AVE** **NY AST** **U003390125**
SE **710 MORRIS PARK AVE** **NY HIST AST** **N/A**
1/8-1/4 **BX, NY 10462**
0.233 mi.
1232 ft. **Site 4 of 4 in cluster V**

Relative:
Lower

Actual:
40 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-311987
Program Type: PBS
UTM X: 595619.83166000003
UTM Y: 4522204.9825200001
Expiration Date: 10/30/2019
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 14321
Affiliation Type: Mail Contact
Company Name: 710 RC REALTY LLC
Contact Type: Not reported
Contact Name: RRUSTEM CELAJ
Address1: 931 MORRIS PARK AVE.
Address2: 2ND FLOOR
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 918-2684
EMail: BCELAJ@MSN.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 4/8/2013

Site Id: 14321
Affiliation Type: On-Site Operator
Company Name: 710 MORRIS PARK AVE
Contact Type: Not reported
Contact Name: RRUSTEM CELAJ
Address1: Not reported

710 MORRIS PARK AVE (Continued) **U003390125**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 918-2684
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/8/2013

Site Id:	14321
Affiliation Type:	Emergency Contact
Company Name:	RRUSTEN CELAJ
Contact Type:	Not reported
Contact Name:	RRUSTEN CELAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 918-2684
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	5/24/2007

Site Id:	14321
Affiliation Type:	Facility Owner
Company Name:	710 RC REALTY LLC
Contact Type:	MANAGER
Contact Name:	BEN CELAJ
Address1:	931 MORRIS PARK AVE., 2ND FLOOR
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 918-2684
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	9/11/2014

Tank Info:

Tank Number:	001
Tank Id:	18394
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)

710 MORRIS PARK AVE (Continued) **U003390125**

I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/04/1942
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	09/11/2014
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-311987
SWIS Code:	6001
Operator:	ADEM CELAJ
Facility Phone:	(718) 863-7858
Facility Addr2:	710 MORRIS PARK AVE
Facility Type:	APARTMENT BUILDING
Emergency:	ADEM CELAJ
Emergency Tel:	(718) 863-7858
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	ADEM CELAJ
Owner Address:	871 KINSELLA ST
Owner City,St,Zip:	BX, NY 10462
Federal ID:	Not reported
Owner Tel:	(718) 863-7858
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	BEN CELAJ
Mailing Name:	ADEM CELAJ
Mailing Address:	1885 WIHTE PLANES RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BX, NY 10462
Mailing Telephone:	(718) 863-7858
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/25/1997

710 MORRIS PARK AVE (Continued) **U003390125**

Expiration:	08/17/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	2000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	2000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

X94 **EDR US Hist Auto Stat** **1015580179**
SSW **621 MORRIS PARK AVE** **N/A**
1/8-1/4 **BRONX, NY 10460**
0.238 mi.
1258 ft. **Site 2 of 2 in cluster X**

Relative:
Lower

Actual:
37 ft.

EDR Historical Auto Stations:

Name:	DURAN CAR SERVICE
Year:	2002
Address:	621 MORRIS PARK AVE

Z95 **North** **1/8-1/4** **0.240 mi.** **1268 ft.**	**I & M SHELL SERVICE STATION** **2040 WHITE PLAINS RD** **BRONX, NY 10462** **Site 1 of 3 in cluster Z**	**RCRA-CESQG** **FINDS** **NY MANIFEST** **RI MANIFEST**	**1000789511** **NYD987009727**

Relative:
Higher

Actual:
59 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	I & M SHELL SERVICE STATION
Facility address:	2040 WHITE PLAINS RD BRONX, NY 104621444
EPA ID:	NYD987009727
Mailing address:	WHITE PLAINS RD BRONX, NY 10462
Contact:	Not reported
Contact address:	WHITE PLAINS RD BRONX, NY 10462
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	I & M SHELL SERVICE STATION INC
Owner/operator address:	2040 WHITE PLAINS RD BRONX, NY 10462
Owner/operator country:	US
Owner/operator telephone:	(718) 823-2280
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	I & M SHELL SERVICE STATION INC
Owner/operator address:	2040 WHITE PLAINS RD BRONX, NY 10462
Owner/operator country:	US
Owner/operator telephone:	(718) 823-2280
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

I & M SHELL SERVICE STATION (Continued) **1000789511**

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: I & M SHELL SERVICE STATION
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999
Site name: I & M SHELL SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 07/28/1992
Site name: I & M SHELL SERVICE STATION
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110001565985

Environmental Interest/Information System

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

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

I & M SHELL SERVICE STATION (Continued) **1000789511**

NY MANIFEST:

EPA ID:	NYD987009727
Country:	USA
Location Address 1:	2040 WHITE PLAINS RD
Location Address 2:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip Code:	10462
Location Zip Code 4:	Not reported

Mailing Info:

Name:	I & M SHELL SERVICE STATION
Contact:	SALIM ELJAMEL
Address:	2040 WHITE PLAINS RD
City/State/Zip:	BRONX, NY 10462
Country:	USA
Phone:	718-823-2280

Manifest:

Document ID:	ARA7223850
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PC0902H20
Trans2 State ID:	Not reported
Generator Ship Date:	03/12/1996
Trans1 Recv Date:	03/12/1996
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/22/1996
Part A Recv Date:	/ /
Part B Recv Date:	04/11/1996
Generator EPA ID:	NYD987009727
Trans1 EPA ID:	OHD009865825
Trans2 EPA ID:	Not reported
TSDF ID:	ARD069748192
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00644
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	ARA7223880
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PC0902H20
Trans2 State ID:	Not reported
Generator Ship Date:	02/20/1996
Trans1 Recv Date:	02/20/1996
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/28/1996
Part A Recv Date:	/ /
Part B Recv Date:	03/15/1996
Generator EPA ID:	NYD987009727
Trans1 EPA ID:	OHD009865825
Trans2 EPA ID:	Not reported

I & M SHELL SERVICE STATION (Continued) **1000789511**

TSDF ID:	ARD069748192
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

RI MANIFEST:

EPA Id:	NYD987009727
Manifest Document Number:	RIH0030472
GEN Cert Date:	4/1/2006
TSDF Id:	rid040098352
TSDF Name:	Northland Environmental Inc.
TSDF Date:	Not reported
Transporter 2 Id:	Not reported
Transporter 2 Name:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	Not reported
Container Type:	D001
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Fee Exempt Code:	Not reported
Comment:	gen date approx

Details:

EPA ID:	NYD987009727
Manifest Docket Number:	RIH0030472
Waste Description:	SPENT SOLVENT WASTE SOLID
Quantity:	850
WT/Vol Units:	P
Item Number:	48316
Transporter Name:	EQ NORTHEAST, INC.
Transporter EPA ID:	MAD084814136
GEN Cert Date:	4/1/2006
Transporter Receipt Date:	Not reported
Transporter 2 Receipt Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported

Z96 **IBRAHIM SHELL** **NY Spills** **S103573009**
North **2040 WHITE PLAINS ROAD** **NY ENG CONTROLS** **N/A**
1/8-1/4 **BRONX, NY 10462** **NY INST CONTROL**
0.240 mi. **NY BROWNFIELDS**
1268 ft. **Site 2 of 3 in cluster Z**

Relative:
Higher

Actual:
59 ft.

SPILLS:

Facility ID:	0302667
Facility Type:	ER
DER Facility ID:	5902
Site ID:	103076
DEC Region:	2
Spill Date:	6/12/2003
Spill Number/Closed Date:	0302667 / 6/13/2003

IBRAHIM SHELL (Continued) **S103573009**

Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	6/12/2003
CID:	216
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:	6/12/2003
Spill Record Last Update:	10/13/2005
Spiller Name:	Not reported
Spiller Company:	CUSTOMER
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	BILL COLONIS
Contact Phone:	(631) 979-5746
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"8/21/03 Documentation provided by Shell's consultant NES. On June 12, 2003, a surface spill of gasoline occurred when a customer walked away from the dispenser while fueling his vehicle. Site personnal estimated 7.6gal($12 at 1.58/gal). NES personnel responded and upon arrival the spill had been contained with speedy-dry. Fuel was observes on the pavement, around the dispenser and traveled onto the adjacent sidewalk and onto the edge of the street. The speedy-dry was contained. On 6/17/03, a PID was used to determine if vapors existed in the area of the spill and within the drain. PID was non-detect.
Remarks:	SPILL WAS CLEANED UP SPEEDY DRY AND ALL RECOVERED

Material:

Site ID:	103076
Operable Unit ID:	870394
Operable Unit:	01
Material ID:	507130
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7
Units:	Gallons
Recovered:	7
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

IBRAHIM SHELL (Continued) **S103573009**

Facility ID:	9802162
Facility Type:	ER
DER Facility ID:	5902
Site ID:	103077
DEC Region:	2
Spill Date:	12/20/1995
Spill Number/Closed Date:	9802162 / Not Reported
Spill Cause:	Other
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	MXYAU
Referred To:	BCP SITE OFFSITE GW CONTAMINATION
Reported to Dept:	5/19/1998
CID:	999
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	4
Date Entered In Computer:	5/19/1998
Spill Record Last Update:	5/2/2013
Spiller Name:	DAVE MCNEIL
Spiller Company:	SHELL
Spiller Address:	30 JEHRICO PLAZA ST 500W
Spiller City,St,Zip:	JEHRICO, NY 11753-
Spiller Company:	001
Contact Name:	DAVE MCNEIL
Contact Phone:	(516) 365-7240
DEC Memo:	PBS 2-190780. See spill #9808824 for gasoline contamination.On 12/20/95, Island Pump and Tank removed one 550gal waste oil tank from the site. It was found in good condition. GW was not encountered during excavation. One composite soil sample was collected from the bottom of the excavation and one composite sample was collected from the four sidewalls. Analysis was done by 8021 and 8270. PID readings ranged from zero to 135ppm. Wall samples showed hits for SVOCs. The soil was returned to the excavation.6/15/98 To further investigate, Envirotrac proposed a subsurface investigation to include three borings/ GW monitoring wells.8/31/04 Email notification from Rob Rule, Shell Oil that tanks will be removed soon. They had received closure here a few years ago but will be submitting a tank closure report. Requesting quick turnaround time for review. The purchaser of property want to know what if any type of action will be required.11/23/04 Update from HWR visible issues:Held BCP Pre-application meeting pertaining to this 0.70 acre site. Applicant is Metro Management. Current owner is Motiva Enterprises, LLC of Houston, TX. Development Plan and Costs: Approximately 18,000 sf of first floor retail, 100 unit residential, approximately 24 space open paved parking. Approximate build out cost is $15 million. Given the limited site investigation only identified some petroleum contamination, it is not clear whether the site will pass BCP eligibility criteria. 12/7/04 Update from R. Rule - will be pulling tanks starting Monday, 12/13/04. Will also be removing soil around

IBRAHIM SHELL (Continued) **S103573009**

the former used oil tank.Site under BCA. Site C203031. Index W2-1061-05-03.10/12/05 Tank closure report prepared by SAIC received. In summary,1. Four structurally sound single-wall steel USTs containing unleaded gasoline and fuel oiltank, associated piping and dispensers were removed from the site during the closureactivities in July 2005. In addition to the USTs, two hydraulic lifts and one waste oilUST were removed and closed prior to the July 2005 UST closure activities.2. The laboratory results from all post excavation soil samples indicate concentrations ofVOCs, PCBs and pesticides all below NYSDEC RSCO. The only exception was onesample (Piping-5) which contained VOCs that exceeded the RSCO due to a localized biasby residual product/water mixture which emptied out of the piping during closureactivities. Two additional endpoint soil samples which were later collected immediatelyadjacent to the Piping-5 sample confirmed that there was no further impact in this areaand that the sample collected at Piping-5 was anomalous.3. The laboratory results from the post excavation soil sampling indicate concentrations ofSVOC in several samples were above NYSDEC RSCO. The soil samples whichexceeded the RSCO were detected in the UST and former waste oil UST excavations andbelow the piping and dispensers. Impacted soil in these areas was removed to thebedrock surface.4. The laboratory results from the post excavation soil sampling indicate concentrations ofmetals in several samples that were above NYSDEC RSCO. The concentrations ofmetals that exceeded the RSCO are considered site background concentrations whencompared to Eastern United States Background concentrations for New York. Thesamples are likely biased by the mineral-rich bedrock which underlies the site at depthsof less than 5 feet below grade.5. During the closure activities, petroleum impacted soil, tank sludge, residual product fromUSTs and scrap steel was generated and transported offsite for disposal. Approximatelyof 227 tons of petroleum impacted soil was removed and the excavations were backfilledwith clean fill. In addition to the impacted soil, 310 gallons of residual petroleum, nine55-gallon drums of containerized tank bottom sludge and the steel USTs and scrap steelwere also transported offsite for disposal.2/1/06 Reopened spill to do off-site investigation for BCP. Will investigate groundwater and soil gas in alleyway. Will submit brief workplan. Will also draft access agreement this week. Field work 2 weeks. Should have results Mid-March.Received 3Q05 update report. BTEX ranged from ND(MW-10,13,17) to 2854ppb(MW-4). MTBE from ND(MW-4,8,10,12,14) to 102ppb(MW-17). DTW 8.87-15.96’bgs. MW-11 was not sampled.2/17/06 Update from C. Sosik, PW Grosser. They installed six wells off-site and 2 on-site. Due to tight scheduling requirements they intended to collect a baseline sample from the eightwells and then begin injections on the same day. They were only able to collect samples from the 3 northern most off-site wells due to access issues raised by the superintendent for the adjacent building. Samples collected from the 2 on-site wells were mixed up at the lab and had to be resampled the next day. The on-site well samples do not represent baseline conditions since at least 8 injections out of about 36 total had taken place the preceding day. Sulfate is also very high in the samples. They have been trying to regain access to the adjacent property for some time. He spoke with Shell’s consultant yesterday and they will try to get access to collect soil gas samples and to sample the wells we installed. After theycomplete the injections they (or SAIC) will sample the wells every 2 weeks as originally planned. They have not completed the

IBRAHIM SHELL (Continued) **S103573009**

initial injection program due to constructionissues (open trenches, soil piles, etc.). They plan to return Monday and Tuesday of next week to complete it and get everything back on track. He will send a map with the results of the initial sampling. 2/22/06 Update from C. Sosik, PW Grosser: Received results of gw sampling following the chemox injection. Wells PWG 4-6 were sampled before any injection took place. Wells TW2 and TW3 in the hot spot area were sampled following the first day of injection (approximately 8 injectionpoints). There is a reduction in VOCs in TW2 and TW3 and there are elevated sulfate concentrations. PW Grosser is still trying to gain access to the off-site wells to re-sample. They will complete the remaining onsite chemox injection points this week. 4/13/06 Update from C. Sosik, PW Grosser: They sampled the interior wells about a month ago and are sampling again today. They will summarize and forward results. He spoke with EdDestafinis, SAIC, a couple of weeks ago who said that they were still working on an access agreement but were very close. Charlie left a message for him Monday asking for an update, and have not heard back. 7/6/2006 - Feng - Received a copy of signed Access Agreement faxed from the lawyer represents the offsite owner. Emailed the copy to Shell and its consultant, SAIC, and Charles Sosik. (RJF)9/8/06 - Obligado - Spill number assigned to Obligado as per Tang10/23/06 - Obligado - Off-site spill transferred from Feng to Obligado as per Tang.11/14/06 - Obligado - Called GES to schedule meeting with DEC and DOH to discuss indoor air sampling off-site.11/27/06 - Obligado - Conference call with DOH, DEC, Shell, GES. Discussed possible sub slab/indoor air investigation. There is a possibility that the neighboring building was built on bedrock and there is no soil under the building. It would therefore be impossible to take soil vapor samples under the slab. GES and Shell are going to compile information about the adjacent building to determine the possible course of action and will submit this information to me.1/22/07 - Obligado - After reviewing the INdoor Air Quality investigation workplan and receiving comments from DOH Doroski, sent email to Dawn Vought requiring revisions to the plan.2/22/07 - Obligado - 30 days since workplan disapproval email. I Emailed Dawn to find out the status.2/23/07 - Obligado - Email response from GES "While we were determining how to address the recent DOH comments, we decided that a site visit to the adjacent basement was necessary to get some preliminary information. We did that visit on February 21st. We are modifying our plan accordingly, and will send the plan out once we have a chance to discuss our results and recommendations further with our client. (We anticipate the plan going out to the DEC the week of March 5th.)3/30/07 - Obligado - Received Revised Indoor Air Quality Workplan4/06/07 - Obligado - After discussion with DOH Doroski disapprove of workplan. Sent disapproval email to GES with following comments:1. As stated in the conference call and in the prior disapproval notice,the DEC and DOH do not use the EPA Shallow Soil Gas to Indoor Airguidance values in making decisions about vapor intrusion. Thisreference should be removed from the document. 2. If it is determined that the water table is below the basement slaband sub-slab soil sampling is feasible, then a complete vapor intrusioninvestigation must be performed, not just sub-slab sampling. Theinvestigation must include sub-slab sampling, indoor air sampling, andambient air sampling. All samples should be conducted at the same timein order for the data to be properly evaluated. 3. If it is determined that the water table is above the basement slaband sub-slab sampling is not feasible, indoor

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air and ambient airsampling still must be performed.4. Basement areas not inspected due to access issues during thepreliminary inspection, such as elevator shafts, must be inspected forthe presence of sumps.Required resubmission within 14 days.4/16/07 - Conference call with DOH, Central Office, and GES to discuss workplan.4/20/07 - Obligado - Received and reviewed revised workplan from GES.4/23/07 - Obligado - Emailed Workplan Approval notice to GES.6/4/07 - Obligado - REceived phone call from Rob Rule of Shell. He is having trouble getting access to the basement. He thought it would be easier if they could tell the property owner that the only had to do one sampling event in the heating season, as opposed to sampling now and again in the heating season. I told him I would run it by DOH to see if one sampling event was sufficient. According to DOH one sampling event was sufficient. I sent an email to Shell and GES stating the same.10/4/07 - Obligado - Portfolio meeting with Rob Rule of shell, Heather Cloud of GES, and Eric Harvey of GES, and myself. Eric Harvey said he spoke to the building manager 2 weeks ago. The building manager is hesitant to allow access and he wanted to speak with his attorney. He will speak with the manager soon. We discussed the subslab sampling. According to Erick Harvey, gw does not appear to be above the slab, so sub slab sampling should be feasible. We talked about using a meter to collect O2 and CO2 measurements from belwo the slab as this was requested by Jim Harringon of central office.11/28/07 - Obligado - Called Heather Cloud to inquire about access. She said she will forward inquiry to Eric Harvey and he will get back to me.12/3/07 - Obligado - Called Eric Harvey, left message to call back DEC. Eric Harvey called me back and he said they have not gotten access. He had a meeting with the building super and explained what they were going to do, and the super said he needed to speak with his attorney.12/6/07 - Obligado - Contact information for the building manager from Eric Harvey:Site Contact for apartment building located at 2039 Cruger Ave Bronx, NYGeorge Theodosopoulos718-428-1097I called Mr. Theodosopoulos at the above number. I left a message to call back the DEC.12/12/07 - Obligado - Called above number again. Left message to call back the DEC.12/26/07 - Obligado - I tried calling George again. This time Gus answered the phone but George was out at one of the buildings. I gave him my contact information and he will call me back.I received a call back shortly after from Gus. We discussed the issues, why the State wants to do the investigation, what needs to be done - subslab, indoor air, sampling, and what appens if vapor intrusion is occuring, such as installation of a sub-slab depressurization system. He said he will discuss the issue with George and I would get a call back.12/27/07 - Obligado - Gus called me back. He said he spoke to the owner and they would provide access to Shell to do the work.1/18/08- Obligado - Forwarded GES's Indoor Air Quality Investigation Work Plan to DOH Chris Doroski.5/6/08 - Obligado - Chris Buck from GES submis Indoor Air Quality Report (vapor intrusion investigation) which I forward to DOH.6/10/08 - Obligado - Received QA/QC report from Chris Buck and forwarded it to DOH.6/11/08 - Obligado - After review of the report, Chris Doroski requests 3rd party data validation. 9/9/08 - Obligado - Email from Tim Lebarron DEC QA/QC specialists who says data is acceptable. I forwaded the email to Chris Doroski.9/12/08 - Obligado - Email from DOH Doroski. DOH is satisfied with the Vapor Intusion investigaiton and appears vapor intrusion is not occuring at Cruger Ave.10/31/08 - Obligado - Sent approval letter for Indoor Air investigation report.2/24/09 - Obligado - Quarterly meeting with

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Shell and GES. They will continue groundwater monitoring, inlcude historical dissoleved gw data from former Shell Property. they will attempt to develop monitoring wells off-site which were dry i neffort to grab ground water samples.5/16/09 - Obligado - Quartelry meeting with Shell and GES. 2 wells on adjacent apartment property were not accessible. They will provide contact information from building owner.7/13/09 - Obligado - Having received contact information on 6/30/09, I called Rich Laubsh who is the landlord for the property. He will be out until next week. I will try again next monday.7/20/09 - Obligado - Called again. left message to call DEC.11/9/09 - Obligado - Meeting with DEC, Shell, GES. They were able to get access to sample those wells. Groundwater results favorable for closure. However, will need to continue with one additional quarter of groundwater sampling. DEC will look into issue with BCP COC.2/18/10 - Obligado - Reviewed 4Q09 report. BTEX increased in P4 to 3097 ppb. All other wells at or close to standards. P6 was dry and not sampled.8/4/10 - Obligado - I reviewed the 2Q10 report. According to the report, BTEX decreased to 734 ug/L in P4. EBC conducted chemical oxidation injection event in May 2010. Not clear if the reductions are due to the injection or natural fluctuations.8/25/10 - Obligado - Meeting with Shell/DEC/GES. They will continue monitoring while injections at the adjacent site continue.12/22/10 - Obligado - Review 3Q10 report. Off-site well P4 still had elevated impacts with 960 BTEX and 1,293 total VOCs.3/15/11 - Obligado - Review 4Q10 report. BTEX 3,495 ug/L in MW3. Plan to continue monitoring.8/11/11 - Obligado - I returned a phone call to George the property owner of the adjacent residential property. He periodically receives GW monitoring reports and he was concerned about the contamination that has migrated under his property. Of particular concern was whether he would be responsible for cleaning it up. I told him that he is not responsible and that Shell is responsible for the spill and any contamination which has migrated under his property, and Shell has accepted responsibilty. I told him all the Department asks of him is to provide access to Shell to do any work that may be required. He provided his contact address: theomgmtcorp@gmail.com. I told him I would copy him on correspondence to Shell.5/2/13 - Obligado - This spill is transferred to the BCP project manager Mandy Yau as directed by management.

Remarks: UST REMOVED 12/20/95, SOIL CONTAMINATION FOUND AND LEFT ON SITE, ACCORDING TO ENVIROTRACK REPORT.

Material:

Site ID:	103077
Operable Unit ID:	1062706
Operable Unit:	01
Material ID:	324061
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	True

Tank Test:

IBRAHIM SHELL (Continued) **S103573009**

Facility ID:	9808824
Facility Type:	ER
DER Facility ID:	5902
Site ID:	103078
DEC Region:	2
Spill Date:	10/15/1998
Spill Number/Closed Date:	9808824 / 11/17/2000
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	10/15/1998
CID:	281
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:	10/15/1998
Spill Record Last Update:	10/13/2005
Spiller Name:	ROB RULE
Spiller Company:	EQUIVA SERVICES
Spiller Address:	PO BOX 509
Spiller City,St,Zip:	BEACON, NY 12508-
Spiller Company:	001
Contact Name:	ROB RULE
Contact Phone:	(914) 838-7232
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN"7/98 As part of an Environmental Site Assessment, three monitoring wells(wells 1-3) were installed on site to assess soil and gw quality.10/98 Lab results indicated dissolved concentrations of BTEX(ND to 3377ppb) and MTBE(ND to 8470ppb) in GW and spill #9808824 was assigned.2/00 BTEX ranged from ND to 695ppb and MTBE ranged from 2.5 to 10.3ppb. DTW approx 10-16'bgs.8/00 One off-site well, Well 4, was installed. Hits of SVOCs in soil boring(6-8'bgs).11/17/2000 DEC Sangesland closed this spill. Based on "Site Closure Report" dated May 1, 2000 written by Northeast Environmental Solutions, Inc. (631-979-5946). See spill #9802162 for waste oil contamination.8/31/04 Received notification from Rob Rule, Shell Oil, that tanks are being removed soon. Requested quick review since purchaser would like to know what if any actions will be required.(KMF)12/7/04 Tanks to be removed starting 12/13/04. Excavation will also be done in the area of the former used oil tank to address spill #9802162. (KMF)
Remarks:	CALLER RESPONDED TO ABOVE LOCATION TO PERFORM A ENVORNMENTALSITE ASSESMENT. TEST RESULTS SHOW CONTAMINATED GROUND WATERAT SITE. PROPERTY OWNER HAS BEEN ADVISED. CALLER WILL CONTACTMIKE MULQUEEN FROM DEC REGION AT A LATER DATE.

Material:

Site ID:	103078
Operable Unit ID:	1070004

IBRAHIM SHELL (Continued) **S103573009**

Operable Unit:	01
Material ID:	316310
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

ENG CONTROLS:

Site Code:	336125
HW Code:	C203031
Control Code:	13
Control Type:	ENG
Date Record Added:	01/11/2008
Date Rec Updated:	05/02/2013
Updated By:	MXYAU
Site Description:	The Site consists of an approximately 25,000 square foot (0.67acre) parcel, identified as Block 4284, Lot 5 and is zoned as a residential district by NYC. The Site is known as 2040 White Plains Road and is located on the east side of White Plains Road between Bronxdale and Brady Avenues. In the past, there was one commercial building on the site, approximately 1512 square feet in size consisting of one floor and no basement. The building was constructed in 1954 and has been used as a service/gasoline station since its construction. The building was demolished during the site development.The property is located within a residential area which is comprised of residential apartments and commercial buildings, such as restaurants, supermarkets and gas stations. To the north of the property, there is a one story strip mall which contains a restaurant, martial arts studio and parking garage. There is a supermarket and bingo hall to the south. A Mobil gas station is located across White Plains Road to the west. A six story residential building is to the east.Prior use as a service/gasoline station has impacted soil and groundwater with releases of gasoline and waste oil. Investigation and remediation activities have been conducted onsite, which included the removal of USTs, removal of impacted soil, and injection of Chemical Oxidant (sodium persulfate). The preventive measures included installation of the vapor barrier and the Sub-Slab Depressurization System for the new building. The site is developed with a slab-on-grade multi-story building, where the first and upper floors are used for commercial and residential purposes respectively. The remedial construction was completed in February 2007. Currently, the store located on the first floor is opened for business.An Environmental Easement was executed by the Department and Volunteer on this property and filed in the Bronx County Clerks office on 12/27/2007. A Site Management Plan was approved by DEC on 12/21/2007 and will be reviewed for compliance in September 2008. The Final Engineering Report was approved on 12/28/2007 and a Certificate of Completion was issued on 12/28/2007. Groundwater contamination has migrated off site and is being

IBRAHIM SHELL (Continued) **S103573009**

investigated by the Responsible Party (Shell) under the Spills Cleanup Program (Spill No. 9802162).

Env Problem: The property had been in continual service as a gasoline service station for approximately 50 years. The results of the investigations conducted at the site during 1998 (Limited Phase II Site Investigation), July 2004 (Subsurface Investigation), December 2004 (Phase I Environmental Site Assessment), January 2005 and August 2005 (Remedial Investigation), revealed that soil and groundwater beneath the site were impacted by petroleum hydrocarbons, gasoline and waste oil. There were USTs, dispensers, fuel line pipings and hydraulic lifts associated with the former gas station. The results of the soil sampling indicate that the primary source of residual VOC contamination is in the former waste oil tank area at north of the former station building. The area of highest VOC contamination in groundwater exists beneath the former station building. Concentrations of VOCs exceed drinking water quality standards across the site and contamination were also found in soil vapor samples. Contaminants of concern at the site are as follows: Soil - VOCs, SVOCs, and some metals were identified in the soil at concentrations exceeding the TAGM 4046 Recommended Soil Cleanup Objectives (RSCOs). One waste oil tank was located north of the former station building. Three gasoline tanks were located south of the former station building. Dispenser islands were located west of the former station building. Groundwater - The highest VOC concentrations detected in groundwater beneath the former station building range from 119 ppm to 146 ppm of total VOCs. The concentrations of VOCs exceed drinking water quality standards across the site. Soil Vapor - Total VOC concentrations detected in first round of soil vapor samples were fairly consistent throughout the site, ranging from 1,354 ug/m3 to 3,439 ug/m3. The second round soil vapor samples collected on July 2006 revealed BTEX concentrations ranging from 131 ug/m3 to 15,852 ug/m3 and total VOC concentrations ranging from 651 ug/m3 to 94,040 ug/m3. The highest VOC concentrations in soil vapor were detected in the vicinity of former waste oil tank area.NYSDOH has determined that, prior to remediation, the Sites condition posed a significant threat to human health or the environment. The remedial actions implemented at the Site under the IRM have been effective in both reducing the potential for vapor off-gassing from groundwater and preventing exposure through vapor intrusion into the new building a the site. The Site no longer posses a significant threat to human health or the environment. The remedy implemented at the site included the following:* The removal of USTs and impacted soil which have been implemented under the first IRMs. * The hotspot Chemical Oxidant injections were implemented under the second IRM.* Continued spot ChemOx injection has been implemented under the final RWP following completion of the IRMs. All aforementioned remedial measures have been completed, although additional ChemOx injection may be warranted contingent on receipt and review of additional groundwater monitoring data. Preventive measures, which include the installation of a 30-mil vapor barrier beneath building foundation and the installation of Sub-Slab Depressurization System(SSDS), have been implemented. The operation of SSDS will be continued unless otherwise directed by NYSDOH and NYSDEC. The post remediation groundwater sampling program, and the operation, inspection and maintenance of the SSDS under Site Management Plan have begun. Track 1 cleanup status is contingent upon achieving the remedial goal for groundwater and soil vapor within five years of the date of issuance

IBRAHIM SHELL (Continued) **S103573009**

of the COC. The Department does not foresee any unacceptable impacts to the environment from the Site provided the Site Management Plan (SMP) continues to be implemented.

Health Problem: Exposures via drinking water are not expected because this mixed industrial/residential neighborhood is served by public water. Additionally, exposure to on-site soil is not expected because the site is covered with asphalt and a building. To prevent potential soil vapor intrusion in the new building an active sub-slab depressurization system was installed. NYSDOH and NYSDEC is evaluating the need for additional investigations to determine the potential for soil vapor intrusion into structures near the site.

INST CONTROL:

Site Code: 336125
Control Name: Ground Water Use Restriction
HW Code: C203031
Control Code: 08
Control Type: INST
Dt record added: 01/11/2008
Dt rec updated: 05/02/2013
Updated By: MXYAU
Site Code: 336125
Site Description: The Site consists of an approximately 25,000 square foot (0.67acre) parcel, identified as Block 4284, Lot 5 and is zoned as a residential district by NYC. The Site is known as 2040 White Plains Road and is located on the east side of White Plains Road between Bronxdale and Brady Avenues. In the past, there was one commercial building on the site, approximately 1512 square feet in size consisting of one floor and no basement. The building was constructed in 1954 and has been used as a service/gasoline station since its construction. The building was demolished during the site development.The property is located within a residential area which is comprised of residential apartments and commercial buildings, such as restaurants, supermarkets and gas stations. To the north of the property, there is a one story strip mall which contains a restaurant, martial arts studio and parking garage. There is a supermarket and bingo hall to the south. A Mobil gas station is located across White Plains Road to the west. A six story residential building is to the east.Prior use as a service/gasoline station has impacted soil and groundwater with releases of gasoline and waste oil. Investigation and remediation activities have been conducted onsite, which included the removal of USTs, removal of impacted soil, and injection of Chemical Oxidant (sodium persulfate). The preventive measures included installation of the vapor barrier and the Sub-Slab Depressurization System for the new building. The site is developed with a slab-on-grade multi-story building, where the first and upper floors are used for commercial and residential purposes respectively. The remedial construction was completed in February 2007. Currently, the store located on the first floor is opened for business.An Environmental Easement was executed by the Department and Volunteer on this property and filed in the Bronx County Clerks office on 12/27/2007. A Site Management Plan was approved by DEC on 12/21/2007 and will be reviewed for compliance in September 2008. The Final Engineering Report was approved on 12/28/2007 and a Certificate of Completion was issued on 12/28/2007. Groundwater contamination has migrated off site and is being investigated by the Responsible Party (Shell) under the Spills Cleanup Program (Spill No. 9802162).

IBRAHIM SHELL (Continued) **S103573009**

Env Problem: The property had been in continual service as a gasoline service station for approximately 50 years. The results of the investigations conducted at the site during 1998 (Limited Phase II Site Investigation), July 2004 (Subsurface Investigation), December 2004 (Phase I Environmental Site Assessment), January 2005 and August 2005 (Remedial Investigation), revealed that soil and groundwater beneath the site were impacted by petroleum hydrocarbons, gasoline and waste oil. There were USTs, dispensers, fuel line pipings and hydraulic lifts associated with the former gas station. The results of the soil sampling indicate that the primary source of residual VOC contamination is in the former waste oil tank area at north of the former station building. The area of highest VOC contamination in groundwater exists beneath the former station building. Concentrations of VOCs exceed drinking water quality standards across the site and contamination were also found in soil vapor samples. Contaminants of concern at the site are as follows: Soil - VOCs, SVOCs, and some metals were identified in the soil at concentrations exceeding the TAGM 4046 Recommended Soil Cleanup Objectives (RSCOs). One waste oil tank was located north of the former station building. Three gasoline tanks were located south of the former station building. Dispenser islands were located west of the former station building. Groundwater - The highest VOC concentrations detected in groundwater beneath the former station building range from 119 ppm to 146 ppm of total VOCs. The concentrations of VOCs exceed drinking water quality standards across the site. Soil Vapor - Total VOC concentrations detected in first round of soil vapor samples were fairly consistent throughout the site, ranging from 1,354 ug/m3 to 3,439 ug/m3. The second round soil vapor samples collected on July 2006 revealed BTEX concentrations ranging from 131 ug/m3 to 15,852 ug/m3 and total VOC concentrations ranging from 651 ug/m3 to 94,040 ug/m3. The highest VOC concentrations in soil vapor were detected in the vicinity of former waste oil tank area.NYSDOH has determined that, prior to remediation, the Sites condition posed a significant threat to human health or the environment. The remedial actions implemented at the Site under the IRM have been effective in both reducing the potential for vapor off-gassing from groundwater and preventing exposure through vapor intrusion into the new building a the site. The Site no longer posses a significant threat to human health or the environment. The remedy implemented at the site included the following:* The removal of USTs and impacted soil which have been implemented under the first IRMs. * The hotspot Chemical Oxidant injections were implemented under the second IRM.* Continued spot ChemOx injection has been implemented under the final RWP following completion of the IRMs. All aforementioned remedial measures have been completed, although additional ChemOx injection may be warranted contingent on receipt and review of additional groundwater monitoring data. Preventive measures, which include the installation of a 30-mil vapor barrier beneath building foundation and the installation of Sub-Slab Depressurization System(SSDS), have been implemented. The operation of SSDS will be continued unless otherwise directed by NYSDOH and NYSDEC. The post remediation groundwater sampling program, and the operation, inspection and maintenance of the SSDS under Site Management Plan have begun. Track 1 cleanup status is contingent upon achieving the remedial goal for groundwater and soil vapor within five years of the date of issuance of the COC. The Department does not foresee any unacceptable impacts to the environment from the Site provided the Site Management Plan

IBRAHIM SHELL (Continued) **S103573009**

(SMP) continues to be implemented.

Health Problem: Exposures via drinking water are not expected because this mixed industrial/residential neighborhood is served by public water. Additionally, exposure to on-site soil is not expected because the site is covered with asphalt and a building. To prevent potential soil vapor intrusion in the new building an active sub-slab depressurization system was installed. NYSDOH and NYSDEC is evaluating the need for additional investigations to determine the potential for soil vapor intrusion into structures near the site.

Site Code: 336125
Control Name: Site Management Plan
HW Code: C203031
Control Code: 32
Control Type: INST
Dt record added: 01/11/2008
Dt rec updated: 05/02/2013
Updated By: MXYAU
Site Code: 336125

Site Description: The Site consists of an approximately 25,000 square foot (0.67acre) parcel, identified as Block 4284, Lot 5 and is zoned as a residential district by NYC. The Site is known as 2040 White Plains Road and is located on the east side of White Plains Road between Bronxdale and Brady Avenues. In the past, there was one commercial building on the site, approximately 1512 square feet in size consisting of one floor and no basement. The building was constructed in 1954 and has been used as a service/gasoline station since its construction. The building was demolished during the site development.The property is located within a residential area which is comprised of residential apartments and commercial buildings, such as restaurants, supermarkets and gas stations. To the north of the property, there is a one story strip mall which contains a restaurant, martial arts studio and parking garage. There is a supermarket and bingo hall to the south. A Mobil gas station is located across White Plains Road to the west. A six story residential building is to the east.Prior use as a service/gasoline station has impacted soil and groundwater with releases of gasoline and waste oil. Investigation and remediation activities have been conducted onsite, which included the removal of USTs, removal of impacted soil, and injection of Chemical Oxidant (sodium persulfate). The preventive measures included installation of the vapor barrier and the Sub-Slab Depressurization System for the new building. The site is developed with a slab-on-grade multi-story building, where the first and upper floors are used for commercial and residential purposes respectively. The remedial construction was completed in February 2007. Currently, the store located on the first floor is opened for business.An Environmental Easement was executed by the Department and Volunteer on this property and filed in the Bronx County Clerks office on 12/27/2007. A Site Management Plan was approved by DEC on 12/21/2007 and will be reviewed for compliance in September 2008. The Final Engineering Report was approved on 12/28/2007 and a Certificate of Completion was issued on 12/28/2007. Groundwater contamination has migrated off site and is being investigated by the Responsible Party (Shell) under the Spills Cleanup Program (Spill No. 9802162).

Env Problem: The property had been in continual service as a gasoline service station for approximately 50 years. The results of the investigations conducted at the site during 1998 (Limited Phase II Site

IBRAHIM SHELL (Continued) **S103573009**

Investigation), July 2004 (Subsurface Investigation), December 2004 (Phase I Environmental Site Assessment), January 2005 and August 2005 (Remedial Investigation), revealed that soil and groundwater beneath the site were impacted by petroleum hydrocarbons, gasoline and waste oil. There were USTs, dispensers, fuel line pipings and hydraulic lifts associated with the former gas station. The results of the soil sampling indicate that the primary source of residual VOC contamination is in the former waste oil tank area at north of the former station building. The area of highest VOC contamination in groundwater exists beneath the former station building. Concentrations of VOCs exceed drinking water quality standards across the site and contamination were also found in soil vapor samples. Contaminants of concern at the site are as follows: Soil - VOCs, SVOCs, and some metals were identified in the soil at concentrations exceeding the TAGM 4046 Recommended Soil Cleanup Objectives (RSCOs). One waste oil tank was located north of the former station building. Three gasoline tanks were located south of the former station building. Dispenser islands were located west of the former station building. Groundwater - The highest VOC concentrations detected in groundwater beneath the former station building range from 119 ppm to 146 ppm of total VOCs. The concentrations of VOCs exceed drinking water quality standards across the site. Soil Vapor - Total VOC concentrations detected in first round of soil vapor samples were fairly consistent throughout the site, ranging from 1,354 ug/m3 to 3,439 ug/m3. The second round soil vapor samples collected on July 2006 revealed BTEX concentrations ranging from 131 ug/m3 to 15,852 ug/m3 and total VOC concentrations ranging from 651 ug/m3 to 94,040 ug/m3. The highest VOC concentrations in soil vapor were detected in the vicinity of former waste oil tank area.NYSDOH has determined that, prior to remediation, the Sites condition posed a significant threat to human health or the environment. The remedial actions implemented at the Site under the IRM have been effective in both reducing the potential for vapor off-gassing from groundwater and preventing exposure through vapor intrusion into the new building a the site. The Site no longer posses a significant threat to human health or the environment. The remedy implemented at the site included the following:* The removal of USTs and impacted soil which have been implemented under the first IRMs. * The hotspot Chemical Oxidant injections were implemented under the second IRM.* Continued spot ChemOx injection has been implemented under the final RWP following completion of the IRMs. All aforementioned remedial measures have been completed, although additional ChemOx injection may be warranted contingent on receipt and review of additional groundwater monitoring data. Preventive measures, which include the installation of a 30-mil vapor barrier beneath building foundation and the installation of Sub-Slab Depressurization System(SSDS), have been implemented. The operation of SSDS will be continued unless otherwise directed by NYSDOH and NYSDEC. The post remediation groundwater sampling program, and the operation, inspection and maintenance of the SSDS under Site Management Plan have begun. Track 1 cleanup status is contingent upon achieving the remedial goal for groundwater and soil vapor within five years of the date of issuance of the COC. The Department does not foresee any unacceptable impacts to the environment from the Site provided the Site Management Plan (SMP) continues to be implemented.

Health Problem: Exposures via drinking water are not expected because this mixed industrial/residential neighborhood is served by public water.

IBRAHIM SHELL (Continued) **S103573009**

Additionally, exposure to on-site soil is not expected because the site is covered with asphalt and a building. To prevent potential soil vapor intrusion in the new building an active sub-slab depressurization system was installed. NYSDOH and NYSDEC is evaluating the need for additional investigations to determine the potential for soil vapor intrusion into structures near the site.

Site Code: 336125
Control Name: Environmental Easement
HW Code: C203031
Control Code: J
Control Type: INST
Dt record added: 01/11/2008
Dt rec updated: 05/02/2013
Updated By: MXYAU
Site Code: 336125
Site Description: The Site consists of an approximately 25,000 square foot (0.67acre) parcel, identified as Block 4284, Lot 5 and is zoned as a residential district by NYC. The Site is known as 2040 White Plains Road and is located on the east side of White Plains Road between Bronxdale and Brady Avenues. In the past, there was one commercial building on the site, approximately 1512 square feet in size consisting of one floor and no basement. The building was constructed in 1954 and has been used as a service/gasoline station since its construction. The building was demolished during the site development.The property is located within a residential area which is comprised of residential apartments and commercial buildings, such as restaurants, supermarkets and gas stations. To the north of the property, there is a one story strip mall which contains a restaurant, martial arts studio and parking garage. There is a supermarket and bingo hall to the south. A Mobil gas station is located across White Plains Road to the west. A six story residential building is to the east.Prior use as a service/gasoline station has impacted soil and groundwater with releases of gasoline and waste oil. Investigation and remediation activities have been conducted onsite, which included the removal of USTs, removal of impacted soil, and injection of Chemical Oxidant (sodium persulfate). The preventive measures included installation of the vapor barrier and the Sub-Slab Depressurization System for the new building. The site is developed with a slab-on-grade multi-story building, where the first and upper floors are used for commercial and residential purposes respectively. The remedial construction was completed in February 2007. Currently, the store located on the first floor is opened for business.An Environmental Easement was executed by the Department and Volunteer on this property and filed in the Bronx County Clerks office on 12/27/2007. A Site Management Plan was approved by DEC on 12/21/2007 and will be reviewed for compliance in September 2008. The Final Engineering Report was approved on 12/28/2007 and a Certificate of Completion was issued on 12/28/2007. Groundwater contamination has migrated off site and is being investigated by the Responsible Party (Shell) under the Spills Cleanup Program (Spill No. 9802162).
Env Problem: The property had been in continual service as a gasoline service station for approximately 50 years. The results of the investigations conducted at the site during 1998 (Limited Phase II Site Investigation), July 2004 (Subsurface Investigation), December 2004 (Phase I Environmental Site Assessment), January 2005 and August 2005 (Remedial Investigation), revealed that soil and groundwater beneath

IBRAHIM SHELL (Continued) **S103573009**

the site were impacted by petroleum hydrocarbons, gasoline and waste oil. There were USTs, dispensers, fuel line pipings and hydraulic lifts associated with the former gas station. The results of the soil sampling indicate that the primary source of residual VOC contamination is in the former waste oil tank area at north of the former station building. The area of highest VOC contamination in groundwater exists beneath the former station building. Concentrations of VOCs exceed drinking water quality standards across the site and contamination were also found in soil vapor samples. Contaminants of concern at the site are as follows: Soil - VOCs, SVOCs, and some metals were identified in the soil at concentrations exceeding the TAGM 4046 Recommended Soil Cleanup Objectives (RSCOs). One waste oil tank was located north of the former station building. Three gasoline tanks were located south of the former station building. Dispenser islands were located west of the former station building. Groundwater - The highest VOC concentrations detected in groundwater beneath the former station building range from 119 ppm to 146 ppm of total VOCs. The concentrations of VOCs exceed drinking water quality standards across the site. Soil Vapor - Total VOC concentrations detected in first round of soil vapor samples were fairly consistent throughout the site, ranging from 1,354 ug/m3 to 3,439 ug/m3. The second round soil vapor samples collected on July 2006 revealed BTEX concentrations ranging from 131 ug/m3 to 15,852 ug/m3 and total VOC concentrations ranging from 651 ug/m3 to 94,040 ug/m3. The highest VOC concentrations in soil vapor were detected in the vicinity of former waste oil tank area.NYSDOH has determined that, prior to remediation, the Sites condition posed a significant threat to human health or the environment. The remedial actions implemented at the Site under the IRM have been effective in both reducing the potential for vapor off-gassing from groundwater and preventing exposure through vapor intrusion into the new building a the site. The Site no longer posses a significant threat to human health or the environment. The remedy implemented at the site included the following:* The removal of USTs and impacted soil which have been implemented under the first IRMs. * The hotspot Chemical Oxidant injections were implemented under the second IRM.* Continued spot ChemOx injection has been implemented under the final RWP following completion of the IRMs. All aforementioned remedial measures have been completed, although additional ChemOx injection may be warranted contingent on receipt and review of additional groundwater monitoring data. Preventive measures, which include the installation of a 30-mil vapor barrier beneath building foundation and the installation of Sub-Slab Depressurization System(SSDS), have been implemented. The operation of SSDS will be continued unless otherwise directed by NYSDOH and NYSDEC. The post remediation groundwater sampling program, and the operation, inspection and maintenance of the SSDS under Site Management Plan have begun. Track 1 cleanup status is contingent upon achieving the remedial goal for groundwater and soil vapor within five years of the date of issuance of the COC. The Department does not foresee any unacceptable impacts to the environment from the Site provided the Site Management Plan (SMP) continues to be implemented.

Health Problem: Exposures via drinking water are not expected because this mixed industrial/residential neighborhood is served by public water. Additionally, exposure to on-site soil is not expected because the site is covered with asphalt and a building. To prevent potential soil vapor intrusion in the new building an active sub-slab

IBRAHIM SHELL (Continued) **S103573009**

depressurization system was installed. NYSDOH and NYSDEC is evaluating the need for additional investigations to determine the potential for soil vapor intrusion into structures near the site.

BROWNFIELDS:

Program: BCP
Site Code: 336125
Acres: .670
HW Code: C203031
SWIS: 0301
Town: New York City
Update By: VXBREVDO
Site Description: The Site consists of an approximately 25,000 square foot (0.67acre) parcel, identified as Block 4284, Lot 5 and is zoned as a residential district by NYC. The Site is known as 2040 White Plains Road and is located on the east side of White Plains Road between Bronxdale and Brady Avenues. In the past, there was one commercial building on the site, approximately 1512 square feet in size consisting of one floor and no basement. The building was constructed in 1954 and has been used as a service/gasoline station since its construction. The building was demolished during the site development.The property is located within a residential area which is comprised of residential apartments and commercial buildings, such as restaurants, supermarkets and gas stations. To the north of the property, there is a one story strip mall which contains a restaurant, martial arts studio and parking garage. There is a supermarket and bingo hall to the south. A Mobil gas station is located across White Plains Road to the west. A six story residential building is to the east.Prior use as a service/gasoline station has impacted soil and groundwater with releases of gasoline and waste oil. Investigation and remediation activities have been conducted onsite, which included the removal of USTs, removal of impacted soil, and injection of Chemical Oxidant (sodium persulfate). The preventive measures included installation of the vapor barrier and the Sub-Slab Depressurization System for the new building. The site is developed with a slab-on-grade multi-story building, where the first and upper floors are used for commercial and residential purposes respectively. The remedial construction was completed in February 2007. Currently, the store located on the first floor is opened for business.An Environmental Easement was executed by the Department and Volunteer on this property and filed in the Bronx County Clerks office on 12/27/2007. A Site Management Plan was approved by DEC on 12/21/2007 and will be reviewed for compliance in September 2008. The Final Engineering Report was approved on 12/28/2007 and a Certificate of Completion was issued on 12/28/2007. Groundwater contamination has migrated off site and is being investigated by the Responsible Party (Shell) under the Spills Cleanup Program (Spill No. 9802162).
Env Problem: The property had been in continual service as a gasoline service station for approximately 50 years. The results of the investigations conducted at the site during 1998 (Limited Phase II Site Investigation), July 2004 (Subsurface Investigation), December 2004 (Phase I Environmental Site Assessment), January 2005 and August 2005 (Remedial Investigation), revealed that soil and groundwater beneath the site were impacted by petroleum hydrocarbons, gasoline and waste oil. There were USTs, dispensers, fuel line pipings and hydraulic lifts associated with the former gas station. The results of the soil sampling indicate that the primary source of residual VOC

IBRAHIM SHELL (Continued) **S103573009**

contamination is in the former waste oil tank area at north of the former station building. The area of highest VOC contamination in groundwater exists beneath the former station building. Concentrations of VOCs exceed drinking water quality standards across the site and contamination were also found in soil vapor samples. Contaminants of concern at the site are as follows: Soil - VOCs, SVOCs, and some metals were identified in the soil at concentrations exceeding the TAGM 4046 Recommended Soil Cleanup Objectives (RSCOs). One waste oil tank was located north of the former station building. Three gasoline tanks were located south of the former station building. Dispenser islands were located west of the former station building. Groundwater - The highest VOC concentrations detected in groundwater beneath the former station building range from 119 ppm to 146 ppm of total VOCs. The concentrations of VOCs exceed drinking water quality standards across the site. Soil Vapor - Total VOC concentrations detected in first round of soil vapor samples were fairly consistent throughout the site, ranging from 1,354 ug/m3 to 3,439 ug/m3. The second round soil vapor samples collected on July 2006 revealed BTEX concentrations ranging from 131 ug/m3 to 15,852 ug/m3 and total VOC concentrations ranging from 651 ug/m3 to 94,040 ug/m3. The highest VOC concentrations in soil vapor were detected in the vicinity of former waste oil tank area.NYSDOH has determined that, prior to remediation, the Sites condition posed a significant threat to human health or the environment. The remedial actions implemented at the Site under the IRM have been effective in both reducing the potential for vapor off-gassing from groundwater and preventing exposure through vapor intrusion into the new building a the site. The Site no longer posses a significant threat to human health or the environment. The remedy implemented at the site included the following:* The removal of USTs and impacted soil which have been implemented under the first IRMs. * The hotspot Chemical Oxidant injections were implemented under the second IRM.* Continued spot ChemOx injection has been implemented under the final RWP following completion of the IRMs. All aforementioned remedial measures have been completed, although additional ChemOx injection may be warranted contingent on receipt and review of additional groundwater monitoring data. Preventive measures, which include the installation of a 30-mil vapor barrier beneath building foundation and the installation of Sub-Slab Depressurization System(SSDS), have been implemented. The operation of SSDS will be continued unless otherwise directed by NYSDOH and NYSDEC. The post remediation groundwater sampling program, and the operation, inspection and maintenance of the SSDS under Site Management Plan have begun. Track 1 cleanup status is contingent upon achieving the remedial goal for groundwater and soil vapor within five years of the date of issuance of the COC. The Department does not foresee any unacceptable impacts to the environment from the Site provided the Site Management Plan (SMP) continues to be implemented.

Health Problem: Exposures via drinking water are not expected because this mixed industrial/residential neighborhood is served by public water. Additionally, exposure to on-site soil is not expected because the site is covered with asphalt and a building. To prevent potential soil vapor intrusion in the new building an active sub-slab depressurization system was installed. NYSDOH and NYSDEC is evaluating the need for additional investigations to determine the potential for soil vapor intrusion into structures near the site.

Z97 North 1/8-1/4 0.240 mi. 1268 ft. | **PETER NICIVIC WHITESTONE SHELL**
2040 WHITE PLAINS ROAD
BRONX, NY 10462

Site 3 of 3 in cluster Z

NY UST **U001833016**
NY AST **N/A**

Relative: Higher

Actual: 59 ft.

UST:

Id/Status:	2-190780 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	11/04/2009
UTM X:	595447.00468999997
UTM Y:	4522741.1747700004
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	5909
Affiliation Type:	Facility Owner
Company Name:	MOTIVA ENTERPRISES LLC.
Contact Type:	PERMIT COORDINATOR
Contact Name:	CHRIS JONES
Address1:	520 ALLENS AVENUE, BUILDING 2
Address2:	Not reported
City:	PROVIDENCE
State:	RI
Zip Code:	02905
Country Code:	001
Phone:	(401) 429-227
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	12/22/2004

Site Id:	5909
Affiliation Type:	Mail Contact
Company Name:	MOTIVA ENTERPRISES LLC.
Contact Type:	Not reported
Contact Name:	PERMIT COORDINATOR
Address1:	520 ALLENS AVENUE, BUILDING 2
Address2:	Not reported
City:	PROVIDENCE
State:	RI
Zip Code:	02905
Country Code:	001
Phone:	(401) 429-227
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	12/22/2004

Site Id:	5909
Affiliation Type:	On-Site Operator
Company Name:	PETER NICIVIC WHITESTONE SHELL
Contact Type:	Not reported
Contact Name:	IBRAHAM ISSA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

PETER NICIVIC WHITESTONE SHELL (Continued) **U001833016**

Zip Code:	Not reported
Country Code:	001
Phone:	(718) 823-2280
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	5909
Affiliation Type:	Emergency Contact
Company Name:	MOTIVA ENTERPRISES LLC.
Contact Type:	Not reported
Contact Name:	CHEMTREC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(800) 424-9300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	7171
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	12/01/1971
Date Tank Closed:	12/14/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	14
Date Test:	08/01/1996
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	12/22/2004

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
K01 - Spill Prevention - Catch Basin
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
F99 - Pipe External Protection - Other
H05 - Tank Leak Detection - In-Tank System (ATG)
D99 - Pipe Type - Other

PETER NICIVIC WHITESTONE SHELL (Continued) **U001833016**

I03 - Overfill - Automatic Shut-Off

Tank Number:	002
Tank ID:	7172
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	12/01/1971
Date Tank Closed:	12/14/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	08/01/1996
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	12/22/2004

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
K01 - Spill Prevention - Catch Basin
D99 - Pipe Type - Other
I03 - Overfill - Automatic Shut-Off
F99 - Pipe External Protection - Other
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number:	003
Tank ID:	7173
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	12/01/1970
Date Tank Closed:	12/14/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	08/01/1996
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	12/22/2004

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating

PETER NICIVIC WHITESTONE SHELL (Continued) **U001833016**

C02 - Pipe Location - Underground/On-ground
K01 - Spill Prevention - Catch Basin
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
F99 - Pipe External Protection - Other
H05 - Tank Leak Detection - In-Tank System (ATG)
D99 - Pipe Type - Other
I03 - Overfill - Automatic Shut-Off

Tank Number:	005
Tank ID:	7175
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	12/01/1954
Date Tank Closed:	12/14/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	12/22/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-190780
Program Type:	PBS
UTM X:	595447.00468999997
UTM Y:	4522741.1747700004
Expiration Date:	11/04/2009
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	5909
Affiliation Type:	Facility Owner
Company Name:	MOTIVA ENTERPRISES LLC.
Contact Type:	PERMIT COORDINATOR
Contact Name:	CHRIS JONES

PETER NICIVIC WHITESTONE SHELL (Continued) **U001833016**

Address1:	520 ALLENS AVENUE, BUILDING 2
Address2:	Not reported
City:	PROVIDENCE
State:	RI
Zip Code:	02905
Country Code:	001
Phone:	(401) 429-227
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	12/22/2004

Site Id:	5909
Affiliation Type:	Mail Contact
Company Name:	MOTIVA ENTERPRISES LLC.
Contact Type:	Not reported
Contact Name:	PERMIT COORDINATOR
Address1:	520 ALLENS AVENUE, BUILDING 2
Address2:	Not reported
City:	PROVIDENCE
State:	RI
Zip Code:	02905
Country Code:	001
Phone:	(401) 429-227
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	12/22/2004

Site Id:	5909
Affiliation Type:	On-Site Operator
Company Name:	PETER NICIVIC WHITESTONE SHELL
Contact Type:	Not reported
Contact Name:	IBRAHAM ISSA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 823-2280
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	5909
Affiliation Type:	Emergency Contact
Company Name:	MOTIVA ENTERPRISES LLC.
Contact Type:	Not reported
Contact Name:	CHEMTREC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001

PETER NICIVIC WHITESTONE SHELL (Continued) **U001833016**

Phone:	(800) 424-9300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	004
Tank Id:	7174
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J00 - Dispenser - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
G04 - Tank Secondary Containment - Double-Walled (Underground)
H00 - Tank Leak Detection - None
I03 - Overfill - Automatic Shut-Off

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	08/01/1996
Capacity Gallons:	250
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	12/14/2004
Register:	True
Modified By:	KXTANG
Last Modified:	12/22/2004
Material Name:	Waste Oil/Used Oil

AA98 **EDR US Hist Auto Stat** **1015297898**
ENE **1982 BRONXDALE AVE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.244 mi.
1288 ft. **Site 1 of 5 in cluster AA**

Relative:
Higher

Actual:
48 ft.

EDR Historical Auto Stations:

Name:	PROFESSIONAL AUTO CARE INCORPORATED
Year:	1999
Address:	1982 BRONXDALE AVE

Name:	PROFESSIONAL AUTO CARE INCORPORATED
Year:	2000
Address:	1982 BRONXDALE AVE

Name:	PROFESSIONAL AUTO CARE INC
Year:	2001
Address:	1982 BRONXDALE AVE

(Continued) **1015297898**

Name: BRONXDALE SERVICE STATION INC
Year: 2002
Address: 1982 BRONXDALE AVE

Name: BRONXDALE AUTO CARE
Year: 2003
Address: 1982 BRONXDALE AVE

Name: BRONXDALE AUTO CARE INC
Year: 2005
Address: 1982 BRONXDALE AVE

Name: BRONXDALE SERVICE STA INC
Year: 2006
Address: 1982 BRONXDALE AVE

Name: FIRST STAR AUTO
Year: 2007
Address: 1982 BRONXDALE AVE

Name: BRONXDALE AUTO CARE INC
Year: 2008
Address: 1982 BRONXDALE AVE

Name: BRONXDALE AUTO CARE INC
Year: 2009
Address: 1982 BRONXDALE AVE

Name: BRONXDALE AUTO CARE INC
Year: 2010
Address: 1982 BRONXDALE AVE

Name: BRONXDALE AUTO CARE INC
Year: 2011
Address: 1982 BRONXDALE AVE

Name: BRONXDALE SVCE STA INC
Year: 2012
Address: 1982 BRONXDALE AVE

AA99 **GETTY #58154** **NY LTANKS** **S102660123**
ENE **1982 BRONXDALE AVE** **NY Spills** **N/A**
1/8-1/4 **BRONX, NY**
0.244 mi.
1288 ft. **Site 2 of 5 in cluster AA**

Relative:
Higher

Actual:
48 ft.

LTANKS:
Site ID: 106505
Spill Number/Closed Date: 9706895 / 7/27/2007
Spill Date: 9/10/1997
Spill Cause: Tank Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 0301
Investigator: WXSUN

GETTY #58154 (Continued) **S102660123**

Referred To:	Not reported
Reported to Dept:	9/10/1997
CID:	311
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	9/10/1997
Spill Record Last Update:	7/27/2007
Spiller Name:	Not reported
Spiller Company:	GETTY
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	UNK
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	93820
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "VOUGHT"3/13/03 REASSIGNED FROM ROMMEL TO VOUGHT. 08/31/2005 - Feng - Project transferred from Vought to Feng.10/25/2005 - Feng - Semi Annual Monitoring Report, 1/2004 - 6/2005. all monitoring wells are near the property line. hitorically, it is showing decreasing in concentration. but still keep monitoring.07/27/07-Sun-Based on the Quarterly Report, dated May 2007 for the period January-May 2007,total BTEX ranged from Non-detected to 11.34 ppb, and MTBE ranged from Non-detected to 3.1 ppb. No free product was detected in any monitoring wells. Based on these low concentrations of BTEX and MTBE and continued downward trend in concentrations of BTEX and MTBE and Sensitive Receptor Survey conducted for this site, the spill is closed and NFA letter will be issued. (Sun)
Remarks:	CALLER STATES THAT DURING A TANK REMOVAL AT THE ABOVE SITE-CONTAMINATED SOIL WAS DISCOVERED.

Material:

Site ID:	106505
Operable Unit ID:	1053122
Operable Unit:	01
Material ID:	332480
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

GETTY #58154 (Continued) **S102660123**

SPILLS:

Facility ID:	0507251
Facility Type:	ER
DER Facility ID:	93820
Site ID:	352626
DEC Region:	2
Spill Date:	9/15/2005
Spill Number/Closed Date:	0507251 / 9/16/2005
Spill Cause:	Housekeeping
Spill Class:	Not reported
SWIS:	0301
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	9/15/2005
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:	9/15/2005
Spill Record Last Update:	9/16/2005
Spiller Name:	CAILYN DINAN
Spiller Company:	GETTY STATION#58154
Spiller Address:	1982 BRONXDALE AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	CAILYN DINAN
Contact Phone:	(518) 786-3200 214
DEC Memo:	9/16/05-Vought-Spoke with Cailyn and spil on concrete, no sewers or drains affected and spill cleaned using adsorbent material. Spill closed by Vought.
Remarks:	1 QUART THAT HAS BEEN CLEANED UP. LOCATED ON CONCRETE WAS CONTAINED.

Material:

Site ID:	352626
Operable Unit ID:	1110118
Operable Unit:	01
Material ID:	2100135
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Yes
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0606309

GETTY #58154 (Continued) **S102660123**

Facility Type:	ER
DER Facility ID:	93820
Site ID:	369639
DEC Region:	2
Spill Date:	9/1/2006
Spill Number/Closed Date:	0606309 / 10/3/2006
Spill Cause:	Housekeeping
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	9/1/2006
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:	9/1/2006
Spill Record Last Update:	10/3/2006
Spiller Name:	MIKE CARR
Spiller Company:	GETTY 58154
Spiller Address:	1982 BRONXDALE AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	MIKE CARR
Contact Phone:	(518) 369-7822
DEC Memo:	staining on cement around station.speedie dry applied - cleaned
Remarks:	LESS THAN A GAL AND HAS BEEN CLEANED UP.

Material:

Site ID:	369639
Operable Unit ID:	1127475
Operable Unit:	01
Material ID:	2117073
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Yes
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	369639
Operable Unit ID:	1127475
Operable Unit:	01
Material ID:	2117074
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported

GETTY #58154 (Continued) **S102660123**

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

Tank Test:

Facility ID:	0505975
Facility Type:	ER
DER Facility ID:	93820
Site ID:	351086
DEC Region:	2
Spill Date:	8/15/2005
Spill Number/Closed Date:	0505975 / 8/16/2005
Spill Cause:	Housekeeping
Spill Class:	Not reported
SWIS:	0301
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	8/15/2005
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:	8/15/2005
Spill Record Last Update:	8/16/2005
Spiller Name:	CAILYN DINAN
Spiller Company:	GETTY #58154
Spiller Address:	1982 BRONXDALE AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	CAILYN DINAN
Contact Phone:	(518) 786-3200
DEC Memo:	8/16/05-Vought-Called and spoke to Dinan and spill on concrete and no sewers or drains affected. Spill cleaned using adsorbent material. Spill closed by Vought.
Remarks:	CLEANED UP;

Material:

Site ID:	351086
Operable Unit ID:	1108622
Operable Unit:	01
Material ID:	2098563
Material Code:	0015
Material Name:	Motor Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No

GETTY #58154 (Continued) **S102660123**

Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0705530
Facility Type:	ER
DER Facility ID:	93820
Site ID:	385863
DEC Region:	2
Spill Date:	8/14/2007
Spill Number/Closed Date:	0705530 / 8/18/2008
Spill Cause:	Housekeeping
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	8/14/2007
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:	8/14/2007
Spill Record Last Update:	8/18/2008
Spiller Name:	MIKE CARR\\
Spiller Company:	GETTY # 58154
Spiller Address:	1982 BRONXDALE AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	MIKE CARR\\
Contact Phone:	(518) 369-7822 CELL
DEC Memo:	Attached closure letter (7/11/2008) explains work done to close out this spill case
Remarks:	WATER IN DIESEL SUMP WITH SMALL SHEEN, ALL CONTAINED, LESS THAN ONE GALLON:

Material:

Site ID:	385863
Operable Unit ID:	1143121
Operable Unit:	01
Material ID:	2133382
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported

GETTY #58154 (Continued) **S102660123**

Oxygenate: False

Tank Test:

Facility ID: 0604601
Facility Type: ER
DER Facility ID: 93820
Site ID: 367611
DEC Region: 2
Spill Date: 7/24/2006
Spill Number/Closed Date: 0604601 / 10/13/2006
Spill Cause: Housekeeping
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 0301
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 7/24/2006
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: 7/24/2006
Spill Record Last Update: 10/13/2006
Spiller Name: MIKE CARR
Spiller Company: GETTY # 58154
Spiller Address: 1982 BRONXDALE AVE
Spiller City,St,Zip: BRONX, NY
Spiller Company: 001
Contact Name: MIKE CARR
Contact Phone: (518) 369-7822
DEC Memo: Surface staining on cement throughout station
Remarks: NONE:

Material:
Site ID: 367611
Operable Unit ID: 1125512
Operable Unit: 01
Material ID: 2115027
Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported
Oxygenate: False
Site ID: 367611
Operable Unit ID: 1125512

GETTY #58154 (Continued) **S102660123**

Operable Unit:	01
Material ID:	2115028
Material Code:	0043A
Material Name:	ANTIFREEZE
Case No.:	Not reported
Material FA:	Other
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

AA100 **GETTY PETROLEUM CORP** **RCRA NonGen / NLR** **1001203107**
ENE **1982 BRONXDALE AVE** **NY MANIFEST** **NYR000044560**
1/8-1/4 **BRONX, NY 10462**
0.244 mi.
1288 ft. **Site 3 of 5 in cluster AA**

Relative:
Higher

Actual:
48 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	GETTY PETROLEUM CORP
Facility address:	1982 BRONXDALE AVE BRONX, NY 10462
EPA ID:	NYR000044560
Mailing address:	JERICHO TNPK JERICHO, NY 11753
Contact:	Not reported
Contact address:	JERICHO TNPK JERICHO, NY 11753
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:	GETTY PETROLEUM CORP
Owner/operator address:	125 JERICHO TNPK JERICHO, NY 11753
Owner/operator country:	US
Owner/operator telephone:	(516) 286-2600
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	GETTY PETROLEUM CORP
Owner/operator address:	125 JERICHO TNPK JERICHO, NY 11753
Owner/operator country:	US

GETTY PETROLEUM CORP (Continued) **1001203107**

Owner/operator telephone: (516) 286-2600
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 01/01/2006
Site name: GETTY PETROLEUM CORP
Classification: Not a generator, verified

Date form received by agency: 07/14/1999
Site name: GETTY PETROLEUM CORP
Classification: Small Quantity Generator

Date form received by agency: 09/10/1997
Site name: GETTY PETROLEUM CORP
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYR000044560
Country: USA
Location Address 1: 1982 BRONXDALE AVE
Location Address 2: Not reported
Location City: BRONX
Location State: NY
Location Zip Code: 10462
Location Zip Code 4: Not reported

Mailing Info:
Name: GETTY PETROLEUM CORP
Contact: DALE HOLDEN
Address: 125 JERICHO TNPK
City/State/Zip: JERICHO, NY 11753
Country: USA

GETTY PETROLEUM CORP (Continued) **1001203107**

Phone: 516-286-2600

Manifest:

Document ID:	CTF0510613
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	V32578CT
Trans2 State ID:	Not reported
Generator Ship Date:	09/17/1997
Trans1 Recv Date:	09/17/1997
Trans2 Recv Date:	/ /
TSD Site Recv Date:	09/18/1997
Part A Recv Date:	09/30/1997
Part B Recv Date:	10/29/1997
Generator EPA ID:	NYR000044560
Trans1 EPA ID:	CTD021816889
Trans2 EPA ID:	Not reported
TSDF ID:	CTD021816889
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1997

AA101 **GLOBAL MONTELLO GROUP CORP. #5437** **NY UST** **U004062914**
ENE **1982 BRONXDALE AVENUE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.244 mi.
1288 ft. **Site 4 of 5 in cluster AA**

Relative:
Higher

Actual:
48 ft.

UST:

Id/Status:	2-153540 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	06/24/2017
UTM X:	595679.99346000003
UTM Y:	4522751.2390900003
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	4868
Affiliation Type:	Facility Owner
Company Name:	POWER TEST REALTY CORP
Contact Type:	AGENT
Contact Name:	MICHAEL CARR
Address1:	125 JERICHO TURNPIKE
Address2:	Not reported
City:	JERICHO
State:	NY
Zip Code:	11753
Country Code:	001
Phone:	(516) 478-5400
EMail:	Not reported
Fax Number:	Not reported

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U004062914**

Modified By:	MSBAPTIS
Date Last Modified:	5/10/2013

Site Id:	4868
Affiliation Type:	Mail Contact
Company Name:	GLOBAL MONTELLO GROUP CORP
Contact Type:	Not reported
Contact Name:	STEVEN CHARRON
Address1:	P.O. BOX 549290
Address2:	800 SOUTH STREET, SUITE 500
City:	WALTHAM
State:	MA
Zip Code:	02454
Country Code:	001
Phone:	(781) 786-6320
EMail:	SCHARRON@GLOBALP.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/17/2014

Site Id:	4868
Affiliation Type:	On-Site Operator
Company Name:	GETTY #58154
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:	(718) 792-8944
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/10/2013

Site Id:	4868
Affiliation Type:	Emergency Contact
Company Name:	POWER TEST REALTY CORP
Contact Type:	Not reported
Contact Name:	CALL CENTER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(888) 974-7601
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/10/2013

Tank Info:

Tank Number:	001

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U004062914**

Tank ID:	8150
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1957
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	09
Date Test:	07/01/1995
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number:	002
Tank ID:	8151
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1957
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	09
Date Test:	07/01/1995
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U004062914**

I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number:	003
Tank ID:	8152
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1957
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	09
Date Test:	07/01/1995
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	004
Tank ID:	8153
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1957
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	09
Date Test:	07/01/1995
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U004062914**

I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number:	005
Tank ID:	8154
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1957
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	09
Date Test:	07/01/1995
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	006
Tank ID:	8155
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1957
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	09
Date Test:	07/01/1995

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U004062914**

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

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number: 007
Tank ID: 8156
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 09/01/1957
Date Tank Closed: 10/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 09
Date Test: 07/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number: 008
Tank ID: 8157
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 09/01/1957
Date Tank Closed: 10/01/1997
Registered: True
Tank Location: Underground

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U004062914**

Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	09
Date Test:	07/01/1995
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number:	009
Tank ID:	8158
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1957
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	09
Date Test:	07/01/1995
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number:	010
Tank ID:	8159
Tank Status:	Closed - Removed

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U004062914**

Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1957
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	09
Date Test:	07/01/1995
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number:	011
Tank ID:	8160
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1957
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	09
Date Test:	07/01/1995
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
B00 - Tank External Protection - None

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U004062914**

H00 - Tank Leak Detection - None

Tank Number:	012
Tank ID:	8161
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1957
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	09
Date Test:	07/01/1995
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number:	013
Tank ID:	8162
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1957
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:	01
Date Test:	07/01/1991
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U004062914**

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

Tank Number:	014
Tank ID:	54299
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	10/01/1997
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:	08/10/2007
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	05/10/2013

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
F05 - Pipe External Protection - Jacketed
H99 - Tank Leak Detection - Other
J01 - Dispenser - Pressurized Dispenser
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I01 - Overfill - Float Vent Valve
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number:	015
Tank ID:	54300
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	10/01/1997
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U004062914**

Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	21
Date Test:	08/10/2007
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	05/10/2013

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
F05 - Pipe External Protection - Jacketed
H99 - Tank Leak Detection - Other
J01 - Dispenser - Pressurized Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I01 - Overfill - Float Vent Valve
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Number:	016
Tank ID:	54301
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	10/01/1997
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:	08/10/2007
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	05/10/2013

Equipment Records:

A00 - Tank Internal Protection - None
F05 - Pipe External Protection - Jacketed
H99 - Tank Leak Detection - Other
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U004062914**

K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I01 - Overfill - Float Vent Valve
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number:	017
Tank ID:	54302
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	10/01/1997
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	21
Date Test:	08/10/2007
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	05/10/2013

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
F05 - Pipe External Protection - Jacketed
H99 - Tank Leak Detection - Other
J01 - Dispenser - Pressurized Dispenser
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I01 - Overfill - Float Vent Valve
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

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AA102 **GLOBAL MONTELLO GROUP CORP. #5437** **NY AST** **U001833189**
ENE **1982 BRONXDALE AVENUE** **N/A**
1/8-1/4 **BRONX, NY 10462**
0.244 mi.
1288 ft. **Site 5 of 5 in cluster AA**

Relative:
Higher

Actual:
48 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U001833189**

Facility Id:	2-153540
Program Type:	PBS
UTM X:	595679.99346000003
UTM Y:	4522751.2390900003
Expiration Date:	06/24/2017
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	4868
Affiliation Type:	Facility Owner
Company Name:	POWER TEST REALTY CORP
Contact Type:	AGENT
Contact Name:	MICHAEL CARR
Address1:	125 JERICHO TURNPIKE
Address2:	Not reported
City:	JERICHO
State:	NY
Zip Code:	11753
Country Code:	001
Phone:	(516) 478-5400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/10/2013

Site Id:	4868
Affiliation Type:	Mail Contact
Company Name:	GLOBAL MONTELLO GROUP CORP
Contact Type:	Not reported
Contact Name:	STEVEN CHARRON
Address1:	P.O. BOX 549290
Address2:	800 SOUTH STREET, SUITE 500
City:	WALTHAM
State:	MA
Zip Code:	02454
Country Code:	001
Phone:	(781) 786-6320
EMail:	SCHARRON@GLOBALP.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/17/2014

Site Id:	4868
Affiliation Type:	On-Site Operator
Company Name:	GETTY #58154
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:	(718) 792-8944
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/10/2013

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U001833189**

Site Id:	4868
Affiliation Type:	Emergency Contact
Company Name:	POWER TEST REALTY CORP
Contact Type:	Not reported
Contact Name:	CALL CENTER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(888) 974-7601
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/10/2013

Tank Info:

Tank Number:	018
Tank Id:	54303
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D10 - Pipe Type - Copper
G10 - Tank Secondary Containment - Impervious Underlayment (AG)
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
B05 - Tank External Protection - Jacketed
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/01/1997
Capacity Gallons:	240
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	05/10/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

GLOBAL MONTELLO GROUP CORP. #5437 (Continued) **U001833189**

Tank Number:	019
Tank Id:	54304
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

B05 - Tank External Protection - Jacketed
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G10 - Tank Secondary Containment - Impervious Underlayment (AG)
J00 - Dispenser - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/01/1997
Capacity Gallons:	180
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	05/10/2013
Material Name:	Waste Oil/Used Oil

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103 NNE 1/4-1/2 0.262 mi. 1386 ft. | **APARTMENT 2039 CRUGER AVE BRONX, NY** | **NY LTANKS NY Spills** | **S104788103 N/A**

Relative: Higher

Actual: 59 ft.

LTANKS:

Site ID:	121784
Spill Number/Closed Date:	0211851 / 3/3/2003
Spill Date:	2/28/2003
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	3/1/2003
CID:	365
Water Affected:	Not reported

APARTMENT (Continued) **S104788103**

Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/1/2003
Spill Record Last Update:	3/3/2003
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller County:	001
Spiller Contact:	TOM - MANAGER
Spiller Phone:	(718) 428-1097
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	105698
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "VOUGHT"3/3/2003-Vought-Called and left Jim Carey message to call Vought back regarding spill. Called Tom (realty company) and spoke with George who confirmed cleanup. According to George spill was out of vent pipe on sidewalk and limited to 8'x10' area of concrete. Spill cleaned using speedy dry and biosolve. Spill possible caused by remaining oil in vent when line was blown out. No sewers or drains affected. Spill closed by Vought.
Remarks:	OIL CO KNEW THERE WAS A DEFECTIVE GADGE BUT ENDED UP OVERFILLING - THEY DIDN'T KNOW IT WAS OFF BY 300 GAL - CREW ON SCENE NOW DOING CLEAN UP - SUPER. 718-863-0351

Material:

Site ID:	121784
Operable Unit ID:	865308
Operable Unit:	01
Material ID:	511636
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	0507816
Facility Type:	ER
DER Facility ID:	300623
Site ID:	353303
DEC Region:	2
Spill Date:	9/29/2005
Spill Number/Closed Date:	0507816 / 10/27/2005
Spill Cause:	Equipment Failure

APARTMENT (Continued) **S104788103**

Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	9/29/2005
CID:	444
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:	9/29/2005
Spill Record Last Update:	12/14/2005
Spiller Name:	TOM
Spiller Company:	APARTMENT
Spiller Address:	2039 CRUGER AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	TOM
Contact Phone:	(718) 863-0351
DEC Memo:	Sangesland spoke to Jim Carey at Castle. This has been a cronic problem at this site. Several spills over the last 5 years .... all associated with a "Bad Gauge"Sangesland told "Tom" that the building manager will be required to fax a copy of a "bill of sale" showing a new gauge has been installed on this tank.DO NOT close this spill until proof of a new gauge has been submitted.10/27/2005 Sangesland spoke to Jim Carey at Castle. He confirmed that the owner has in fact installed a new gauge as directed by DEC.12/14/2005 "Tom" from Theo Management Corp submitted a receipt from Stuyvesant Fuel Oil that the Petrometer Gauge was replaced on Oct 19th, 2005. System was tested and operational. Closed
Remarks:	defective gauge on aprtment; contained: castle oil sending a spill crew, sidewalk: no sewers or waterways

Material:

Site ID:	353303
Operable Unit ID:	1110765
Operable Unit:	01
Material ID:	2100805
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

APARTMENT (Continued) **S104788103**

Facility ID:	0005443
Facility Type:	ER
DER Facility ID:	105698
Site ID:	121783
DEC Region:	2
Spill Date:	8/4/2000
Spill Number/Closed Date:	0005443 / 7/13/2001
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	8/7/2000
CID:	323
Water Affected:	Not reported
Spill Source:	Unknown
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:	8/7/2000
Spill Record Last Update:	7/13/2001
Spiller Name:	THEMISTOKL THODOSOPOULOS
Spiller Company:	PROPERTY OWNER AS OF 1986
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	ED RUSSO
Contact Phone:	(631) 471-1500
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"Spill was originally called in by Envirotrac (environmental consultant for Shell Oil). They installed a monitoring well for the adjacent Shell service station, on the sidewalk in front of the apt building at 2039 Cruger.During drilling, Envirotrac found evidence of petroleum contamination in the top 1 - 2 feet of area. The remainder of the depth was clean and the well resulted in clean water samples.The DEC concern was that the fill line for the apt building at 2039 was within 2-3 feet of the location of the contamination found. This could have meant that the curb fill was broken and a large plume was forming under the sidewalk.The Eastmond excavation of the fill line showed this was NOT the case. Soil samples confirmed there was no contamination in the area of the fill line. Apparently the contamination found by Envirotrac was caused by a surface spill of oil several years ago. At the time, the area near the oil fill line was an open grass block with a tree. The surface oil poured over the sidewalk, into the street and into this grass area. Apparently some of this oil contaminated the top 1-2 ft of soil. Some time later, this area was cleared and cemented over into a sidewalk.While some contamination from this spill may exist in this area, it is a minor amount and has not impacted the surrounding area or the watertable. The DEC is closing this spill number and the residual oil remaining will naturally degrade over time. Lab Data:2 soil samples were taken from the area of the oil fill line

APARTMENT (Continued) **S104788103**

excavation. One, at the curb, 6 inches below the fill line elbow. The second, just below the midspan of the line from the curb to the building. Soil samples were taken by Eastmond, tested by EPA Method 8270 by Pedneault Labs. All results were "non-detect".

Remarks: DURING INSTALLATION OF A MONITORING WELL, CONTAMINATED SOIL SAMPLE WAS TAKEN. CALLER WAS WORKING FOR SHELL GAS STATION.

Material:

Site ID:	121783
Operable Unit ID:	826494
Operable Unit:	01
Material ID:	550168
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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104 North 1/4-1/2 0.269 mi. 1421 ft. | **MOBIL STATION #17KX312709**
2090 BRONXDALE AVE
BRONX, NY | **NY LTANKS** **S104510932**
NY Spills **N/A**

Relative: Higher

Actual: 57 ft.

LTANKS:

Site ID:	159326
Spill Number/Closed Date:	0302794 / 9/29/2003
Spill Date:	6/16/2003
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	6/16/2003
CID:	365
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	6/16/2003
Spill Record Last Update:	10/22/2004
Spiller Name:	JOANNE WALLACH
Spiller Company:	EXXONMOBIL
Spiller Address:	3225 GALLOWS ROAD
Spiller City,St,Zip:	FAIRFAX, VA 22037-

MOBIL STATION #17KX312709 (Continued) **S104510932**

Spiller County:	001
Spiller Contact:	STEVEN KELLY
Spiller Phone:	(703) 846-5386
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	131430
DEC Memo:	10/22/04 See spills #0301661, 9914247. To be investigated/remediated under spill #9914247.(KMF)
Remarks:	ESTERBROOK EZ3 - THEY WILL RETURN TOMORROW W/ AN INVESTIGATOR TO REPAIR & RETEST - TANK WILL NOT GET ANOTHER DELIVERY UNTIL REPAIR IS COMPLETE

Material:

Site ID:	159326
Operable Unit ID:	870544
Operable Unit:	01
Material ID:	507245
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	159326
Spill Tank Test:	1528453
Tank Number:	003
Tank Size:	4000
Test Method:	99
Leak Rate:	0
Gross Fail:	F
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Alternate Test per 613.5a2v

SPILLS:

Facility ID:	0806511
Facility Type:	ER
DER Facility ID:	131430
Site ID:	403794
DEC Region:	2
Spill Date:	9/10/2008
Spill Number/Closed Date:	0806511 / 3/9/2009
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	BHDAVIDS
Referred To:	Not reported
Reported to Dept:	9/10/2008
CID:	Not reported

MOBIL STATION #17KX312709 (Continued) **S104510932**

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:	9/10/2008
Spill Record Last Update:	3/9/2009
Spiller Name:	KAREN BOURQUE
Spiller Company:	UNKNOWN
Spiller Address:	2090 BRONXDALE AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	999
Contact Name:	KAREN BOURQUE
Contact Phone:	(866) 839-5195 3833
DEC Memo:	Not reported
Remarks:	CALLER STATES THAT THEY WERE UPGRADING TANKS AT THE ABOVE LOCATION AND DISCOVERED 4 550GALLON TANKS THAT THEY DID NOT KNOW ABOUT. THESE TANKS HAVE BEEN FILLED WITH CEMENT AND THERE IS CONTAMINATED SOIL. CALLER STATES THAT THEY ARE GOING TO REGISTER THE TANKS AND THEN REMOVE THEM AND START CLEAN UP.

Material:

Site ID:	403794
Operable Unit ID:	1160481
Operable Unit:	01
Material ID:	2151655
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0301661
Facility Type:	ER
DER Facility ID:	131430
Site ID:	155063
DEC Region:	2
Spill Date:	5/15/2003
Spill Number/Closed Date:	0301661 / 9/29/2003
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	5/15/2003

MOBIL STATION #17KX312709 (Continued) **S104510932**

CID:	282
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:	5/15/2003
Spill Record Last Update:	10/22/2004
Spiller Name:	PAUL BETTENCOURT
Spiller Company:	EXXONMOBIL
Spiller Address:	3225 GALLOWS ROAD
Spiller City,St,Zip:	FAIRFAX, VA 22037-
Spiller Company:	001
Contact Name:	STAN GUNTHROP
Contact Phone:	(800) 997-7725
DEC Memo:	7/3/03 Received documentation from GES. On 5/16/03, during routine cathodic protection maintenance,a leak was observed from a union in the Submersible Turbine Pump(STP) vault of the Super Unleaded UST. The vault did not have containment. Upon noticing the leak, the super UST was shutdown. Island Pump and Tank was on-site to repair the STP and remove impacted soil. They removed 1/8 of a yard of soil and disposed of it. An endpoint sample was collected from an area adjacent to teh STP. The PID reading was >9999ppmv. The sample was submitted for 8260 analysis.Based on sample results, a workplan proposing further investigation will be submitted within 90 days.Karen Bourque, GES 25 Jon Barrett RdRobin Hill Corporate ParkPatterson, NY 1256310/22/04 Changed material spilled from #2 fuel oil to gasoline based upon the 7/1/03 letter from GES. See spills #0302794, 9914247. To be addressed under spill #9914247.(KMF)
Remarks:	A leak was detected in the pump line and found soil contamination. reported the spill.

Material:

Site ID:	155063
Operable Unit ID:	869675
Operable Unit:	01
Material ID:	506153
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0412867
Facility Type:	ER
DER Facility ID:	131430

MOBIL STATION #17KX312709 (Continued) **S104510932**

Site ID:	338477
DEC Region:	2
Spill Date:	3/9/2005
Spill Number/Closed Date:	0412867 / 3/21/2005
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	3/9/2005
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:	3/9/2005
Spill Record Last Update:	3/21/2005
Spiller Name:	MATT DESPRES
Spiller Company:	EXXON STATION
Spiller Address:	2090 BRONXDALE AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	MATT DESPRES
Contact Phone:	(845) 878-8067 11
DEC Memo:	Part of an ongoing spill caseRef # 99142473/21/05 - closed becasue it has been consolidated under the above spill. - KST.
Remarks:	GROUND WATER RESULTS FOUND ETHOYNOL DETECTED IN THE WELL:

Material:

Site ID:	338477
Operable Unit ID:	1100423
Operable Unit:	01
Material ID:	580713
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9914247
Facility Type:	ER
DER Facility ID:	131430
Site ID:	159327
DEC Region:	2

MOBIL STATION #17KX312709 (Continued) **S104510932**

Spill Date:	3/17/2000
Spill Number/Closed Date:	9914247 / 4/16/2013
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	BHDAVIDS
Referred To:	Not reported
Reported to Dept:	3/17/2000
CID:	323
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:	3/17/2000
Spill Record Last Update:	4/26/2013
Spiller Name:	JOANNE WALLACH
Spiller Company:	EXXONMOBIL
Spiller Address:	3225 GALLOWS ROAD
Spiller City,St,Zip:	FAIRFAX, VA 22037-
Spiller Company:	001
Contact Name:	KENNY GODFREY
Contact Phone:	(516) 249-3150 329
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.See spills #0301661, 0302794. To be investgated/remediated under spill #9914247. (KMF)Spills #0412867 is also being consolidated under this spill. - KSTSpill # 0409198 is being consolidated under this spill - JAA 04/28/10Current Status: A Quarterly Monitoring Report prepared by GES was received on 11/12/10. - BHDThe Depatment was notified that the site was transfered from ExxonMobil to Liberty Realty, LLC on 11/23/10. - B. DavidsonSSR recived on 5/18/11. Quarterly samples taken on 3/23/11. ORC socks were replaced. Next sampling is scheduled for June 2011. SSUR received 8/29/11. SSUR received 11/30/11. Quarterly sampling 12/14/11.- B. DavidsonSSUR received 2/29/12 - B. Davidson Quarterly sampling wa conducted on 3/19/12 - B. Davidson2 ORC socks were also replaced on 3/19/12. A SSUR was received on 5/31/12 Installation of 2 vapor points has been recommended and was approved on 6/19/12. - B. DavidsonA SSUR was received on 8/29/12. - Davidson A SSUR was received on 11/26/12. - DavidsonA SSUR was received on 2/25/13. - B. Davidson Spill closed on 4/16/13.
Remarks:	DURING ISLAND UPGRADE, CONTAMINATED SOIL WAS DISCOVERED. SOIL WILL BE STOCKPILED. MOBIL HAS BEEN NOTIFIED.

Material:

Site ID:	159327
Operable Unit ID:	1092421
Operable Unit:	01
Material ID:	292531
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported

MOBIL STATION #17KX312709 (Continued) **S104510932**

Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0409198
Facility Type:	ER
DER Facility ID:	131430
Site ID:	334063
DEC Region:	2
Spill Date:	11/17/2004
Spill Number/Closed Date:	0409198 / 4/28/2010
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	BHDAVIDS
Referred To:	Not reported
Reported to Dept:	11/17/2004
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:	11/19/2004
Spill Record Last Update:	4/28/2010
Spiller Name:	FRANK MESSINA
Spiller Company:	EXXON STATION
Spiller Address:	2090 BRONXDALE AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	FRANK MESSINA
Contact Phone:	(908) 730-2055
DEC Memo:	Consolidated under 9914247 - J. Aversa 04/28/10
Remarks:	WEATHERED PRODUCT, NOT A NEW RELEASE BUT A NEW FIND, 5 FT OF PRODUCT IN A WELL ALL CONTAIBNED

Material:

Tank Test:

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

AB105 **1738 UNIONPORT ROAD** **NY LTANKS** **S102233338**
South **1738 UNIONPORT ROAD** **N/A**
1/4-1/2 **BRONX, NY**
0.270 mi.
1423 ft. **Site 1 of 2 in cluster AB**

Relative:
Lower

Actual:
39 ft.

LTANKS:

Site ID:	269334
Spill Number/Closed Date:	9603543 / 6/14/1996
Spill Date:	6/13/1996
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	ADZHITOM
Referred To:	Not reported
Reported to Dept:	6/13/1996
CID:	266
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	6/13/1996
Spill Record Last Update:	7/2/1996
Spiller Name:	Not reported
Spiller Company:	CAMILLE DEVITO
Spiller Address:	1738 UNIONPORT ROAD
Spiller City,St,Zip:	BRONX, NY 10462-
Spiller County:	001
Spiller Contact:	CAMILLE DEVITO
Spiller Phone:	(718) 892-3405
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	219353
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ZHITOMIRSKY"
Remarks:	LEAK FROM A 275 GALLON FUEL OIL TANK ONTO CONCRETE BASEMENT FLOOR. TANK PUMPED OUT. SPILL CLEANED UP.

Material:

Site ID:	269334
Operable Unit ID:	1031189
Operable Unit:	01
Material ID:	349818
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	10
Resource Affected:	Not reported
Oxygenate:	False

1738 UNIONPORT ROAD (Continued) **S102233338**

Tank Test:

AB106
South
1/4-1/2
0.282 mi.
1488 ft.

Relative:
Lower

Actual:
39 ft.

CLOSED-LACKOF RECENT INFO **NY LTANKS** **S100143779**
1710 UNIONPORT RD. **NY Spills** **N/A**
NEW YORK CITY, NY

Site 2 of 2 in cluster AB

LTANKS:

Site ID:	233550
Spill Number/Closed Date:	8704998 / 3/3/2003
Spill Date:	9/15/1987
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	ADMIN. CLOSED
Referred To:	Not reported
Reported to Dept:	9/15/1987
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/21/1987
Spill Record Last Update:	3/20/2003
Spiller Name:	Not reported
Spiller Company:	ST. DOMINIC'S
Spiller Address:	1710 UNIONPORT RD.
Spiller City,St,Zip:	BX, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	192426
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ADMIN.CLOSED" / / : Contact: Fr. Pitcinni (212) 828-2424. 03/03/2003- Closed Due To The Nature / Extent Of The Spill Report
Remarks:	2,000 GALLON TANK & 5,000 GALLON TANK- BOTH HAVE HIGH VOLUME LEAKS- SPILL TIMES WERE 12:00 & 13:00 HRS.- EXCAVATE, ISOLATE, AND RETEST.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS.

Material:

Site ID:	233550
Operable Unit ID:	911321
Operable Unit:	01
Material ID:	467604
Material Code:	0001A
Material Name:	#2 Fuel Oil

CLOSED-LACKOF RECENT INFO (Continued) **S100143779**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	233550
Spill Tank Test:	1531628
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

SPILLS:

Facility ID:	8704399
Facility Type:	ER
DER Facility ID:	192426
Site ID:	233549
DEC Region:	2
Spill Date:	8/26/1987
Spill Number/Closed Date:	8704399 / 8/27/1987
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	0301
Investigator:	UNASSIGNED
Referred To:	Not reported
Reported to Dept:	8/27/1987
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	8/27/1987
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/4/1987
Spill Record Last Update:	10/7/1988
Spiller Name:	Not reported
Spiller Company:	ST. DOMINICK'S CONVENT
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was " "
	Not reported

CLOSED-LACKOF RECENT INFO (Continued) **S100143779**

Remarks: HARCO LEFT RETURN LINE OPEN IN BOILERROOM, SPILLED ON FLOOR.

Material:

Site ID:	233549
Operable Unit ID:	908197
Operable Unit:	01
Material ID:	467038
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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107 SSE 1/4-1/2 0.322 mi. 1701 ft.

CLOSED-LACKOF RECENT INFO **NY LTANKS** **S100144748**
1684 WHITE PLAINS RD. **N/A**
NEW YORK CITY, NY

Relative: Lower

Actual: 41 ft.

LTANKS:

Site ID:	92113
Spill Number/Closed Date:	8704378 / 3/3/2003
Spill Date:	8/26/1987
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	ADMIN. CLOSED
Referred To:	Not reported
Reported to Dept:	8/26/1987
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/4/1987
Spill Record Last Update:	3/19/2003
Spiller Name:	Not reported
Spiller Company:	ST. DOMINICS SCHOOL
Spiller Address:	REV. TICCINNI
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2

CLOSED-LACKOF RECENT INFO (Continued) **S100144748**

DER Facility ID: 82732
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ADMIN.CLOSED"03/03/2003- Closed Due To The Nature / Extent Of The Spill Report
Remarks: 5,000 GALLON TANK COULDN'T CALIBRATE THEREFORE NO LEAK RATE, TOO HIGH. WILL CHECK FOR ABANDON LINES, WILL ISOLATE AND RETEST.CLOSED DUE TO LACK OF ANY RECENT INFO-DOES NOT MEET ANY CLEAN UP REQUIREMENTS.

Material:
Site ID: 92113
Operable Unit ID: 908186
Operable Unit: 01
Material ID: 467018
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 92113
Spill Tank Test: 1531485
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

108
SE
1/4-1/2
0.341 mi.
1799 ft.

PRIVATE RESIDENCE **NY LTANKS** **S106702478**
1713 WALLACE AVE **N/A**
BRONX, NY

Relative:
Higher

Actual:
51 ft.

LTANKS:
Site ID: 314298
Spill Number/Closed Date: 0404858 / 12/9/2005
Spill Date: 8/3/2004
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 0301
Investigator: SLEDWARD
Referred To: Not reported

PRIVATE RESIDENCE (Continued) **S106702478**

Reported to Dept:	8/3/2004
CID:	71
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	8/3/2004
Spill Record Last Update:	12/9/2005
Spiller Name:	PIACQUADO
Spiller Company:	PRIVATE RESIDENCE
Spiller Address:	1713 WALLACE AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	PIACQUADO
Spiller Phone:	(845) 279-2326
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	253430
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"8/4/04 TJDRecall - Site inspection revealed a leaking 275 gallon enclosed tank. Minor seepage from tank enclosure is evident. Property owner provided contact information for tank contractors. Tank will be removed and cleanup performed. If concrete beneath tank is cracked or broken then borings will be required. DeMeo to reinspect site.12/9/05: Received documentation indicating that tank was replaced and area cleaned. Spill closed.
Remarks:	TECHNICIAN FOUND SPOT NEAR A BOLTED TANK INDICATING LEAK. UNABLE TO DETERMINE AMOUNT. CLEAN UP PENDING.

Material:

Site ID:	314298
Operable Unit ID:	888254
Operable Unit:	01
Material ID:	488836
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

109 North 1/4-1/2 0.346 mi. 1825 ft. | **APARTMENT BLDG**
2081 CRUGER AVE
BRONX, NY | **NY LTANKS**
NY Spills | **S111064940**
N/A

Relative: Higher

Actual: 67 ft.

LTANKS:

Site ID:	462868
Spill Number/Closed Date:	1200247 / 4/10/2012
Spill Date:	4/9/2012
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	4/10/2012
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/10/2012
Spill Record Last Update:	4/10/2012
Spiller Name:	ROB
Spiller Company:	APARTMENT BLDG
Spiller Address:	2081 KRUGER AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	999
Spiller Contact:	ROB
Spiller Phone:	(718) 855-7272
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	405194
DEC Memo:	case closed. refer to spill # 1103084.
Remarks:	Failed test. During test leak discovered. Related to 1103084. Repair, retest is pending.

Material:

Site ID:	462868
Operable Unit ID:	1212970
Operable Unit:	01
Material ID:	2210852
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

APARTMENT BLDG (Continued) **S111064940**

Tank Test:

SPILLS:

Facility ID:	1103084
Facility Type:	ER
DER Facility ID:	405194
Site ID:	450633
DEC Region:	2
Spill Date:	6/16/2011
Spill Number/Closed Date:	1103084 / 6/25/2012
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	6/17/2011
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:	6/17/2011
Spill Record Last Update:	6/25/2012
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	PETER MIRABILE
Contact Phone:	(718) 855-7272
DEC Memo:	Sangesland spoke to David at Riteway. Spill happened on 6/16 when a line failed near the boiler. Spilled to basement floor all indoors. Riteway sent a vac truck and did an initial cleaning of the floor. On Monday 6/20 Riteway will return to the building to investigate if there were cracks in the floor and if any oil went under the floor. - 06/17/1110/31/11-Hiralkumar Patel. case transferred from DEC Hasan to DEC Patel.11/02/11-Hiralkumar Patel.2:47 PM:- left message for David at Riteway.11/30/11-Hiralkumar Patel.1:08 PM;- left message for (and sent email to) David inquiring updates.01/09/12-Hiralkumar Patel.3:28 PM:- spoke with David at Riteway. he will send email with cleanup details and contact info for property owner.01/10/12-Hiralkumar Patel.9:26 AM:- received email from David. he mentioned that oil leaked due to equipment failure (either pump or filter) in the boiler room. contamination was contained in the boiler room. Riteway removed 11 drums of contaminated material (building materials like wood, boards and other junks). Controlled Combustion contracted Riteway to perform the remediation.10:50 AM:- spoke with Frank at Controlled Combusion. he will check record and will call back with more info.Frank CasaliControlled CombustionPH. (718) 367-9800 Ext.

APARTMENT BLDG (Continued) **S111064940**

20302/07/12-Hiralkumar Patel.3:53 PM:- left message for Frank.alternate address: 2071-2085 Cruger Aveno other spills found.PBS #: 2-108421. as per PBS record, the site has 5,000 gal #6 oil AST in contact with soil. the tank was installed in Jan. 1931.Wade-Hampton Apartments, Inc. **property owner**c/o Metro Management **management office**42-25 21st StreetLong Island City, NY 11101Attn.: Winston Peddie **property manager**PH. (718) 706-7755 Ext. 8937email: wpeddie@metromanagementdev.com4:06 PM:- left message for Mr. Peddie.02/08/12-Hiralkumar Patel.12:48 PM:- received call from Mr. Peddie. he started managing property in Aug. 2011 and doesn't know much about the spill. he will call back after talking to Controlled Combustion.12:55 PM:- received call from Mr. Peddie. he mentioned that Frank from Controlled Combustion will call with more details.02/23/12-Hiralkumar Patel.11:27 AM:- spoke with Mr. Peddie and informed him that no information/document received yet. he will talk to Frank and will call back.11:37 AM:- received call from Mr. Peddie. he spoke with Jerry at Controlled Combustion. Jerry will review file and will call back by 1 PM. Mr. Peddie requested copy of spill report.1:31 PM:- sent email to Mr. Peddie with copy of spill report.1:38 PM:- received email from DEC Hasan including copy of email that he received on 08/03/11 from Riteway including some pics of boiler room. pictures show oil spill around the boiler. one of the pic shows a pit within the stained area.2:28 PM:- received email from David from Riteway. they have been authorized to prepare closure report and will submit report by end of 03/02/12.03/02/12-Hiralkumar Patel. received message from Jerry Williams (at 3:49 PM on 02/29/12, 718-367-9800 Ext. 204) from Controlled Combustion. he mentioned that Riteway went for inspection prior to preparing a closure report and found some staining in boiler room. it requires some cleanup and repair, so Jerry requested some additional time to submit report.1:30 PM:- spoke with Jerry. he mentioned that auto transfer pump was leaking and oil spilled onto floor which was cleaned up by Riteway. recently, during a site visit, Riteway observed some staining in area. Jerry will send pics he received from Riteway.1:47 PM:- received email from Jerry including some pics. pics show multiple areas with oil stains and product.03/05/12-Hiralkumar Patel.3:10 PM:- visited site. its six story building with basement and has 83 condo units in it. met with Carl, building super. inspected tank room and boiler room. found oil on side of tank indicating loose plug/connection on tank top. tank is sitting on saddles. found oil stain on wall and some contaminated material in the lower left corner of the room which house the tank. found some oil underneath the boiler filter. during inspection, found a pit in rear of the boiler. also observed a new sidewalk flags in the area where fill port is located. super doesn't know reason for new sidewalk flags. during observation, no major cracks were noticed in floor around the boiler.based on observations during the site visit, the Department requires the following:- cleanup/removal of contaminated material from both tank and boiler rooms- tank system test- condition of the pit in the rear of the boiler; if pit has soft bottom then requires soil investigation through pit bottom03/06/12-Hiralkumar Patel.9:50 AM:- left message for Mr. Peddie.9:51 AM:- spoke with David at Riteway. he has sent proposal for cleanup to Controlled Combustion on 02/28/12 and waiting for response.1:37 PM:- sent letter to Mr. Peddie requiring tank tightness test, subsurface investigation through pits in boiler room (if applicable) and submission of cleanup report. asked Mr. Peddie to submit tank system test result by the end of

APARTMENT BLDG (Continued) **S111064940**

03/16/12 and cleanup report by the end of 04/06/12. letter emailed to Mr. Peddie and David.03/07/12-Hiralkumar Patel.3:27 PM:- received call from Mr. Peddie. he received letter sent yesterday. informed him that the cleanup report is due on 04/06/12.04/10/12-Hiralkumar Patel.10:06 AM:- received call from David from Riteway. they did tank system test and it failed. asked him to report tank test failure. David has sent proposal for isolation test and will call back once schedule that.new spill number reported (1200247) due to tank test failure.3:16 PM:- left message for Mr. Peddie.04/12/12-Hiralkumar Patel.3:46 PM:- spoke with David. they got signed proposal today and will do isolation test tomorrow. asked him to call back tomorrow with test result.3:52 PM:- received call from Mr. Peddie. informed him about discussion with David.04/13/12-Hiralkumar Patel.3:29 PM:- received email from David. he mentioned that tank only passed the test. the fill and vent lines failed the tightness test. David will send proposal for line work and remediation, if required.04/18/12-Hiralkumar Patel.10:06 AM:- sent email to David inquiring updates.04/26/12-Hiralkumar Patel.1:31 PM:- received call from David. he finally got approval for required repair/cleanup along fill/vent lines. he will start work by 04/30/12.05/11/12-Hiralkumar Patel.12:11 PM:- received email from David. they are currently remediating the fill line area.05/18/12-Hiralkumar Patel.2:25 PM:- sent email to David inquiring updates. email copied to Rob Hill (at Riteway) and Mr. Peddie.2:58 PM:- received email from David. they finished excavation and collected endpoint samples today. they will install a new fill line on 05/22/12. David mentioned that contamination was localized at the curb area.06/14/12-Hiralkumar Patel.4:16 PM:- left message for David.4:19 PM:- left message for Mr. Peddie.06/15/12-Hiralkumar Patel.7:55 AM:- received email from David including closure report. abstract:- all contaminated debris removed from boiler room as well as room between the boiler room and the tank room- found solid concrete bottom in two pits on location (so no soil investigation performed)- tank system tested on 04/09/12 and found dry leak- an isolation test performed on 04/13/12; found tank tight, but leak in fill line- replaced the fill and vent lines- contamination was discovered to be localized at the curb area by the fill port- total of 17 drums of contaminated material removed- four endpoint samples collected - no contamination found in endpoint sample (which were sidewall samples)the closure report is missing following information:- scaled site map with endpoint sample location- final excavation dimension- result of endpoint bottom sample(s)- result of tank system tightness test after repair done10:26 AM:- sent email to David. asked him to submit missing information. email copied to Jennifer Wong (Riteway - jennifer@petroleumtek.com) and Mr. Peddie.11:13 AM:- received email from David including a site map with sampling locations. he mentioned that the tank system was not tested after necessary repair as initially it failed in dry portion and tank only passed the test. he also mentioned that all contamination was removed by the curb. he asked if submitted information is sufficient.11:26 AM:- sent email to David. informed him that tank system test must be done after repair. asked him to submit missing information. email copied to Jennifer and Mr. Peddie.12:38 PM:- spoke with David. he mentioned that the excavation was 5 ft wide and 15 ft long. the front portion of the excavation by the curb line was 5 ft wide by 5 ft long and was 5 ft deep to remove contaminated soil. David mentioned that the four sidewall samples were collected at the bottom of the sidewalls. the

APARTMENT BLDG (Continued) **S111064940**

remaining 10 ft length of the excavation was about 3-4 ft deep only just to replace piping. asked David to perform a tank system tightness test.12:44 PM:- sent email to David and asked to submit tank system test result by the end of 06/22/12. email copied to Jennifer and Mr. Peddie.06/25/12-Hiralkumar Patel. received email from David (at 9:22 AM on 06/22/12) including tank system test result. tank system tested on 06/21/12 and passed the test.based on available information, case closed.4:27 PM:- sent spill closure letter to Mr. Peddie. letter emailed to Mr. Peddie and David.

Remarks: cleanup in progress - all inside on cement floor -

Material:

Site ID:	450633
Operable Unit ID:	1200837
Operable Unit:	01
Material ID:	2197259
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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110 South 1/4-1/2 0.376 mi. 1985 ft. | **RAMJIT HOME**
1722 TAYLOR AVE
BRONX, NY | **NY LTANKS** | **S107417077**
N/A

Relative: Lower

Actual: 36 ft.

LTANKS:

Site ID:	354569
Spill Number/Closed Date:	0508878 / 11/9/2005
Spill Date:	10/25/2005
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	10/25/2005
CID:	444
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/25/2005
Spill Record Last Update:	11/9/2005

RAMJIT HOME (Continued) **S107417077**

Spiller Name:	DOWATTID RAMJIT
Spiller Company:	RAMJIT HOME
Spiller Address:	1722 TAYLOR AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	DOWATTID RAMJIT
Spiller Phone:	(718) 931-9182
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	304568
DEC Memo:	Rahman confirmed with the homeowner that there is a break in the supply line between the tank and the burner, under the basement floorCSL will be sent11/9/05-Vought-Received call from Dowattie Ramjit (718-931-9182). Break in line is above concrete. Spill was above concrete. New line was installed between tank and boiler. Spill closed by Vought due to no spill to subsuface.
Remarks:	TANK IS LEAKING, AND OIL CO ON SCENE CHECKING OUT:

Material:

Site ID:	354569
Operable Unit ID:	1111966
Operable Unit:	01
Material ID:	2102012
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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111 South 1/4-1/2 0.419 mi. 2214 ft.

Relative: Lower

Actual: 37 ft.

FRATTO RESIDENCE **NY LTANKS** **S102663396**
559 VAN NEST AV **N/A**
BRONX, NY

LTANKS:

Site ID:	249912
Spill Number/Closed Date:	9705153 / 12/31/1997
Spill Date:	7/29/1997
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	7/29/1997
CID:	297

FRATTO RESIDENCE (Continued) **S102663396**

Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	7/29/1997
Spill Record Last Update:	1/6/1998
Spiller Name:	PAUL NORCIA
Spiller Company:	WHALECO
Spiller Address:	1 COFFEY ST
Spiller City,St,Zip:	BROOKLYN, NY 11254-
Spiller County:	001
Spiller Contact:	FRANK FRATTO
Spiller Phone:	(718) 892-8641
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	204860
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN"
Remarks:	THE CUSTOMER CALLED FOR OIL AND ASKED FOR TOO MUCH - THE DRIVER FILLED THE TANK AND OIL CAME OUT OF AN OLD VENT LINE ONTO THE CEMENT FLOOR AND APPROX 5-10 GALLONS OF OIL WENT INTO A DRAIN IN THE BASEMENT FLOOR

Material:

Site ID:	249912
Operable Unit ID:	1051133
Operable Unit:	01
Material ID:	334376
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

112
NNE
1/4-1/2
0.421 mi.
2223 ft.

2102-2104 HOLLAND AVE **NY LTANKS** **S104073561**
2104 HOLLAND AVE **N/A**
BRONX, NY

Relative:
Higher

Actual:
80 ft.

LTANKS:

Site ID:	311422
Spill Number/Closed Date:	9211150 / 3/14/2003
Spill Date:	12/28/1992
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

2102-2104 HOLLAND AVE (Continued) **S104073561**

Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	BATTISTA
Referred To:	Not reported
Reported to Dept:	12/28/1992
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	12/29/1992
Spill Record Last Update:	3/14/2003
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	251251
DEC Memo:	Not reported
Remarks:	DURING TANK CLEANING PROCESS HOLES DISCOVERED-TANK EMPTY-WILL ATTEMPT TP HAVE TANK REPAIRED

Material:

Site ID:	311422
Operable Unit ID:	975455
Operable Unit:	01
Material ID:	404571
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

113 SE 1/4-1/2 0.438 mi. 2310 ft. | **VANNESS SERVICE CENTER**
1610 MATTHEWS AV
BRONX, NY | **NY LTANKS**
NY Spills | **S102239800**
N/A

Relative: Higher

Actual: 56 ft.

LTANKS:

Site ID:	333830
Spill Number/Closed Date:	0409262 / 1/6/2005
Spill Date:	11/12/2004
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	GDBREEN
Referred To:	Not reported
Reported to Dept:	11/12/2004
CID:	408
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/18/2004
Spill Record Last Update:	6/1/2005
Spiller Name:	ERT DESK
Spiller Company:	MAIN ELEVATOR SHAFT
Spiller Address:	1610 MATTHEWS AVE.
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	ERT DESK
Spiller Phone:	(212) 580-8383
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	253653
DEC Memo:	156224Inspector reports while performing an inspection of the elevator pit in BuildingNumber 1 at the Van Nest Service Center, 1610 Mathews Avenue, Bronx, he found the bucket being used as an engineering control to contain overflow from the "hydraulic fluid return overflow tank" had over filled - likely due to a failed hydraulic fluid seal on the elevator's hydraulic piston assembly resulting in an increased oil flow exceeding the capacity of the system to contain it - and overflowed spilling 1 gallon of hydraulic fluid to the concrete floor of the pit. No fire or smoke is/was involved. No sewers, waterways, or private property affected. No injuries involved. Absorbent pads have been applied to contain the spill.Due to the elevator pit being a confined space, cleanup is pending arrival of trained crews. As such, it is not likely the cleanup will be completed within two (2)hours so this spill is being tracked as a reportable spill and CIG is being notified.11/16/04 @ 13:55. On Nov. 12th Kenneth Gonzalez informed that the spill was cleaned up. Also, Farnk Mangimale, Specialist Construction Management, EHS informed that the Construction Management has fixed the overflow problem. This incident is being closed. Updated by

VANNESS SERVICE CENTER (Continued) **S102239800**

Bharat Mukhi #72227 Construction Management - EHS
Remarks: CLEAN UP IS PENDING: CONED # 156224

Material:
Site ID: 333830
Operable Unit ID: 1095976
Operable Unit: 01
Material ID: 575978
Material Code: 0010
Material Name: Hydraulic Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:
Facility ID: 0606063
Facility Type: ER
DER Facility ID: 319281
Site ID: 369356
DEC Region: 2
Spill Date: 8/25/2006
Spill Number/Closed Date: 0606063 / 12/21/2006
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 0301
Investigator: GDBREEN
Referred To: Not reported
Reported to Dept: 8/25/2006
CID: 410
Water Affected: Not reported
Spill Source: Commercial/Industrial
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: 8/25/2006
Spill Record Last Update: 12/21/2006
Spiller Name: ERTS
Spiller Company: CON EDISON
Spiller Address: 1610 MATTHEWS AVE.
Spiller City,St,Zip: BRONX, NY
Spiller Company: 001
Contact Name: ERTS
Contact Phone: (212) 580-8383
DEC Memo: 12/21/06 - See e-docs for Con Ed report detailing cleanup and

VANNESS SERVICE CENTER (Continued) **S102239800**

closure.202152. see eDocs

Remarks: SPILL IS ROUGHLY 1 QUART OF LUBE OIL ON TOP OF 200 GALLONS OF WATER, DUE TO RAIN: CLEANUP IN PROGRESS: 202152

Material:

Site ID:	369356
Operable Unit ID:	1127193
Operable Unit:	01
Material ID:	2116782
Material Code:	0013
Material Name:	Lube Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9706307
Facility Type:	ER
DER Facility ID:	125735
Site ID:	147696
DEC Region:	2
Spill Date:	8/25/1997
Spill Number/Closed Date:	9706307 / 3/23/2004
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	8/25/1997
CID:	198
Water Affected:	Not reported
Spill Source:	Passenger Vehicle
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:	8/25/1997
Spill Record Last Update:	3/23/2004
Spiller Name:	FRANK MASSERIA
Spiller Company:	VIVIAN MARTINEZ - EMPLOYE
Spiller Address:	1610 MATTHEWS AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	FRANK MASSERIA
Contact Phone:	(212) 580-6764
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"e2mis 110772082597 0845 HRS. JOSEPH JONES SUPERVISOR

VANNESS SERVICE CENTER (Continued) **S102239800**

REPORTS TRANSMISSION FLUID LEAKING FROM VEH. NY-J49-OEB BELONGING TO VIVIANMARTINEZ IN EMPLOYEE'S PARKING LOT.SPILL WAS CONTAINED WITH ABSORBENT CLOTHES.CLEAN UP WILL BE DONE WHEN PARTY COMESIN FROM FIELD. APPX 2 QTS. FLUID J SCHLEMBACH #32616

Remarks: EMPLOYEES VEHICLE HAD TRANSMISSION LINE ON HER VEHICLE LEAK APPROX 2 QUARTS OF TRANSMISSION FLUID ONTO LOT. CLEAN UP IN PROGRESS.

Material:

Site ID:	147696
Operable Unit ID:	1052447
Operable Unit:	01
Material ID:	331892
Material Code:	0021
Material Name:	Transmission Fluid
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0402332
Facility Type:	ER
DER Facility ID:	253653
Site ID:	314608
DEC Region:	2
Spill Date:	6/2/2004
Spill Number/Closed Date:	0402332 / 9/14/2004
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	SKARAKHA
Referred To:	Not reported
Reported to Dept:	6/2/2004
CID:	406
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/2/2004
Spill Record Last Update:	9/14/2004
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003
Spiller Company:	999
Contact Name:	ERT DESK

VANNESS SERVICE CENTER (Continued) **S102239800**

Contact Phone: (212) 580-8383
DEC Memo: e2mis no 153661Mtc. & Const. Sr. Specialist R. Edgar # 47056 reported finding ~ 4.75 gallons of hydraulic fluid from a leaking elevator piston into the elevator shaft. The piston is no longer leaking and crews are in route to conduct a cleanup and make repairs.6/02/04 18:00Mtc. & Const. Sr. Specialist R. Edgar # 47056 reports cleanup complete using absorbent pads and Speedi-Dri generating 2 small bags of non-hazardous waste which will placed in the proper storage area in Van Nest S/C. The elevator is out of service until the new seals are obtained and there is no longer any leak.
Remarks: Hydraulic Hose let go on the elevator. Clean up is in progress. No to the "5" questions.

Material:
Site ID: 314608
Operable Unit ID: 886061
Operable Unit: 01
Material ID: 489956
Material Code: 0010
Material Name: Hydraulic Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9702575
Facility Type: ER
DER Facility ID: 125735
Site ID: 147695
DEC Region: 2
Spill Date: 5/29/1997
Spill Number/Closed Date: 9702575 / 2/25/2003
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 0301
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 5/30/1997
CID: 369
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: 5/30/1997
Spill Record Last Update: 2/25/2003

VANNESS SERVICE CENTER (Continued) **S102239800**

Spiller Name:	TIM SOILCH
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY 10003
Spiller Company:	001
Contact Name:	FRANK MASSERIA
Contact Phone:	(212) 580-6764
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"10/9/97: TRANSFERRED FROM KATZ TO O'CONNELL29-MAY-1997 05:55:00 OH TRANSFORMER # 97A202905 WAS BEING UNLOADING FROM MIDDLE OF TRUCK , IT WAS BEING PUSHED BY TO SIDE OF TRUCK AND A TRANSFORMER BEHIND IT HIT AND FELL OF TRUCK . SPILLING 30 GAL OF TRANSFORMER OIL ONTO BLACKTOP ROAD . THESPILL WAS CONTAINED WITHIN AREA . DID NOT GO INTO ANY WATER-WAY OR SEWERS.SPILL WAS CLEANED UP COMPLETE AS OF 08:15. BY KEVIN MURPHY #13497 & VICTOR SILVERA #74335. COMPLETION WAS REPORT WAS GIVENTO #9 MAY 30, 1997 11:30. BECAUSE OF THE ELASPED TIME AND AMOUNT OF SPILL C.I.G. WAS CONTACTED MAY 30, 1997 11:40AM.
Remarks:	SPILLED ONTO BLACKTOP-FELL OFF TRUCK-COMPLETLY CLEANED UP

Material:

Site ID:	147695
Operable Unit ID:	1045290
Operable Unit:	01
Material ID:	335509
Material Code:	0020A
Material Name:	TRANSFORMER OIL
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	30
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	1101615
Facility Type:	ER
DER Facility ID:	125735
Site ID:	449079
DEC Region:	2
Spill Date:	5/12/2011
Spill Number/Closed Date:	1101615 / Not Reported
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	Con Ed Unassigned
Referred To:	Not reported
Reported to Dept:	5/12/2011
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False

VANNESS SERVICE CENTER (Continued) **S102239800**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	5/12/2011
Spill Record Last Update:	2/21/2014
Spiller Name:	Not reported
Spiller Company:	CONN ED
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ERT
Contact Phone:	212 580 8383
DEC Memo:	2/21/14 - sent inquiry to Con Edison via email 2/18 regarding a number of spill incidents at the Van Nest facility; Con Edison response via email 2/19 regarding this incident copied to edocs. Con Edison was undertaking a construction project at the facility in 2001 during which excavated material was rejected by a disposal facility for testing showing greater than 50 ppm PCBs. Subsequent testing at the facility found additional PCB contaminated media which was excavated from the contruction area for disposal as hazardous waste. The information provided via email on 2/19 documents that additional areas with PCB contamination remain outside the construction area.(JOC)
Remarks:	Caller advised 240 yards of contaminated soil was discovered in contained dumpsters. Caller advised samples are being taken.

Material:

Site ID:	449079
Operable Unit ID:	1199300
Operable Unit:	01
Material ID:	2195669
Material Code:	9999
Material Name:	Other - contaminated soil
Case No.:	Not reported
Material FA:	Other
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

114 NNE 1/4-1/2 0.439 mi. 2319 ft. | **PALUSHAJ REALTY MGMT**
2064 BARNES AVE
BRONX, NY 10462 | **NY LTANKS**
NY HIST UST | **U000401332**
N/A

Relative: Higher

Actual: 72 ft.

LTANKS:

Site ID:	167903
Spill Number/Closed Date:	0313835 / 8/20/2004
Spill Date:	3/18/2004
Spill Cause:	Tank Test Failure
Spill Source:	Unknown
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	MXTIPPLE
Referred To:	Not reported
Reported to Dept:	3/18/2004
CID:	403
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/18/2004
Spill Record Last Update:	8/20/2004
Spiller Name:	TONY PALUSEVIC
Spiller Company:	Not reported
Spiller Address:	2064 BARNES AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	TONY PALUSEVIC
Spiller Phone:	(718) 822-5600
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	141460
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"sent TTF letter6/1/04 Tipple updating// Pro Test John Leddy writes:/holes found on top of tank//no discussion of potential release. Temp tanks to be installed//Plans to abandon old tank and install a new tank. Awaiting environmental assessment.8/29/04 tipple reviewed submittal//nfa
Remarks:	TANK TEST FAILED.

Material:

Site ID:	167903
Operable Unit ID:	880882
Operable Unit:	01
Material ID:	495423
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds

PALUSHAJ REALTY MGMT (Continued) **U000401332**

Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	167903
Spill Tank Test:	1529052
Tank Number:	1
Tank Size:	5000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

HIST UST:

PBS Number:	2-257591
SPDES Number:	Not reported
Emergency Contact:	NUHO PALUSEVIC
Emergency Telephone:	(917) 648-5600
Operator:	NUHO PALUSEVIC
Operator Telephone:	(718) 822-5600
Owner Name:	NUHO PALUSEVIC
Owner Address:	P.O. BOX 934, VAN COTT STA
Owner City,St,Zip:	BRONX, NY 10467
Owner Telephone:	(718) 822-5600
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Name:	PALUSHAJ REALTY MANAGEMENT
Mailing Address:	P.O. BOX 934
Mailing Address 2:	VAN. COTT. STATION
Mailing City,St,Zip:	BRONX, NY 10467
Mailing Contact:	Not reported
Mailing Telephone:	(718) 822-5600
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	2064 BARNES AVE
SWIS ID:	6001
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	04/21/1998
Expiration Date:	07/14/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	Minor Data Missing

PALUSHAJ REALTY MGMT (Continued) **U000401332**

Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

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115 East 1/4-1/2 0.440 mi. 2324 ft.

SPILL NUMBER 0212471
1852 FOWLER AVE
BRONX, NY

NY LTANKS **S106012360**
NY Spills **N/A**

Relative: Higher

Actual: 71 ft.

LTANKS:

Site ID:	88842
Spill Number/Closed Date:	0212471 / 11/13/2003
Spill Date:	3/18/2003
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	JXZHAO
Referred To:	Not reported
Reported to Dept:	3/18/2003
CID:	418
Water Affected:	Not reported
Spill Notifier:	Responsible Party

SPILL NUMBER 0212471 (Continued) **S106012360**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/18/2003
Spill Record Last Update:	11/13/2003
Spiller Name:	CALLER
Spiller Company:	CAROL BAMBINO
Spiller Address:	1963 HOBART AVE
Spiller City,St,Zip:	BRONX, NY 10461-
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	81219
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ZHAO"3/18/2003 - JZ: Spill onto concrete, no sewer or drain sffected. Clean up is in prograss.
Remarks:	clean-up crew in the process. super was verbally and physically abusive to the driver that is the reason for delay in reporting

Material:

Site ID:	88842
Operable Unit ID:	863479
Operable Unit:	01
Material ID:	512203
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	0212479
Facility Type:	ER
DER Facility ID:	253007
Site ID:	313778
DEC Region:	2
Spill Date:	3/18/2003
Spill Number/Closed Date:	0212479 / 4/7/2003
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
SWIS:	0301
Investigator:	MXTIPPLE
Referred To:	Not reported
Reported to Dept:	3/18/2003
CID:	281

SPILL NUMBER 0212471 (Continued) **S106012360**

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:	3/18/2003
Spill Record Last Update:	4/7/2003
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	ROSANNE PICCOLINO
Contact Phone:	(718) 829-0805
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"Tipple visited site and found the area around the tank, vent and fill had been cleaned
Remarks:	caller states that her mother resides at above address and over the last 2 weeks deliveries have been made and each time there is aspill of material. caller has spoken to landlord and has no success in reference to problem. caller is requesting callback asap.

Material:

Site ID:	313778
Operable Unit ID:	863487
Operable Unit:	01
Material ID:	512210
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AC116 **1865 BOGART AVE** **NY LTANKS** **S104073254**
ENE **1865 BOGART AVE** **NY Spills** **N/A**
1/4-1/2 **BRONX, NY**
0.451 mi.
2379 ft. **Site 1 of 2 in cluster AC**

Relative:
Higher

Actual:
64 ft.

LTANKS:

Site ID:	159817
Spill Number/Closed Date:	9800429 / 4/27/2005
Spill Date:	4/9/1998
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

1865 BOGART AVE (Continued) **S104073254**

Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	4/10/1998
CID:	322
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/10/1998
Spill Record Last Update:	4/27/2005
Spiller Name:	THREASA
Spiller Company:	Not reported
Spiller Address:	1865 BOGART AVE
Spiller City,St,Zip:	BRONX, ZZ
Spiller County:	001
Spiller Contact:	THREASA
Spiller Phone:	(718) 824-6817
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	134992
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"3/11/03 - SAMUEL- File available in active unassigned spill files.3/1/05 - Austin - reassigned to Rahman3/4/05- sharif- sent a TTF letter to super asking relevant documents.04/27/05-SR// Received documents showing tank passed test after about one month. Unknown what repair works were done to fix it.
Remarks:	failure of tank test.

Material:

Site ID:	159817
Operable Unit ID:	1057785
Operable Unit:	01
Material ID:	322402
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	159817
Spill Tank Test:	1545765
Tank Number:	1
Tank Size:	1500
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported

1865 BOGART AVE (Continued) **S104073254**

Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

SPILLS:

Facility ID:	0700375
Facility Type:	ER
DER Facility ID:	134992
Site ID:	379707
DEC Region:	2
Spill Date:	4/11/2007
Spill Number/Closed Date:	0700375 / 4/12/2007
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	0301
Investigator:	hrpatel
Referred To:	Not reported
Reported to Dept:	4/11/2007
CID:	410
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/11/2007
Spill Record Last Update:	4/12/2007
Spiller Name:	TONY PERETTA
Spiller Company:	ANCHOR TRANSIT CORP
Spiller Address:	1901 STEINWAY STREET
Spiller City,St,Zip:	ASTORIA, NY 11105
Spiller Company:	001
Contact Name:	TONY PERETTA
Contact Phone:	(718) 932-9075 275
DEC Memo:	04/12/07-Hiralkumar Patel. spoke with Tony. about 5 gal oil spilled from vent pipe on concrete sidewalk, during delivery. site has 1500 gal #2 oil tank. all cleaned up. no vapor complaints. case closed.
Remarks:	DRIVER DID NOT HEAR WHISTLE ON VENT PIPE: MATERIAL IS OUTSIDE THE RESIDENCE, ALL CONTAINED, ON CEMENT: CLEANUP CREW EN ROUTE, DRIVER STILL ON SCENE:

Material:

Site ID:	379707
Operable Unit ID:	1137192
Operable Unit:	01
Material ID:	2127149
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No

1865 BOGART AVE (Continued) **S104073254**

Resource Affected: Not reported
Oxygenate: False

Tank Test:

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117 South 1/4-1/2 0.453 mi. 2390 ft. | **1626 TAYLOR AVE**
1626 TAYLOR AVE
BRONX, NY | **NY LTANKS** | **S106868940**
N/A

Relative: Higher

Actual: 51 ft.

LTANKS:

Site ID:	339084
Spill Number/Closed Date:	0413227 / 3/30/2005
Spill Date:	3/19/2005
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	JXZHAO
Referred To:	Not reported
Reported to Dept:	3/19/2005
CID:	64
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/21/2005
Spill Record Last Update:	3/30/2005
Spiller Name:	AMY GARCIA
Spiller Company:	Not reported
Spiller Address:	1626 TAYLOR AVE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	AMY GARCIA
Spiller Phone:	(347) 992-0512
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	285698
DEC Memo:	3/30/2005 jz: Zhao and Rashid responded to scene. It found that the tank was overfilled by oil company, south carolina oil. contained on concrete floor. Clean up is scheduled the following Monday.
Remarks:	Neighbors tank @ 1626 Taylor Ave is leaking and running into Amy's yard @ 1622 Taylor Ave. Unknown amount and none recovered.

Material:

Site ID:	339084
Operable Unit ID:	1101000
Operable Unit:	01
Material ID:	581147
Material Code:	0001A

1626 TAYLOR AVE (Continued) **S106868940**

Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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118 ESE 1/4-1/2 0.458 mi. 2420 ft. **SPILL NUMBER 0100164** **NY LTANKS** **S105055519**
860 VAN NEST AVE **N/A**
BRONX, NY

Relative: Higher

Actual: 66 ft.

LTANKS:

Site ID:	274695
Spill Number/Closed Date:	0100164 / 2/17/2004
Spill Date:	4/5/2001
Spill Cause:	Tank Overfill
Spill Source:	Commercial Vehicle
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	4/5/2001
CID:	205
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/5/2001
Spill Record Last Update:	2/17/2004
Spiller Name:	DANIEL SILVESTRO
Spiller Company:	ATLAS FUEL OIL
Spiller Address:	1110 BRONX RIVER AVE
Spiller City,St,Zip:	BRONX, NY 10472-
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	223427
DEC Memo:	Not reported
Remarks:	Driver failed to stop at wistle. cleanup completed.

Material:

Site ID:	274695
Operable Unit ID:	838708

SPILL NUMBER 0100164 (Continued) **S105055519**

Operable Unit:	01
Material ID:	539435
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AD119 **APT BUILDING - TTF** **NY LTANKS** **S107521296**
North **2144 BRONX PARK EAST** **NY Spills** **N/A**
1/4-1/2 **BRONX, NY**
0.459 mi.
2426 ft. **Site 1 of 2 in cluster AD**

Relative:
Higher

Actual:
50 ft.

LTANKS:

Site ID:	468927
Spill Number/Closed Date:	1205946 / Not Reported
Spill Date:	9/14/2012
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	9/14/2012
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	9/14/2012
Spill Record Last Update:	1/2/2013
Spiller Name:	Not reported
Spiller Company:	TANK TEST FAILURE
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	JOSE - MANAGER
Spiller Phone:	(914)3387814
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	306988
DEC Memo:	12/19/12 AFrischeisenTTF Letter sent and upped to eDocs.1/2/13 AFrischeisenSpoke to building mgr Jose. He faxed over documents. Upped to eDocs.

APT BUILDING - TTF (Continued) **S107521296**

Remarks: repair pending

Material:

Site ID:	468927
Operable Unit ID:	1218832
Operable Unit:	01
Material ID:	2217250
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	0510893
Facility Type:	ER
DER Facility ID:	306988
Site ID:	356943
DEC Region:	2
Spill Date:	12/16/2005
Spill Number/Closed Date:	0510893 / 12/22/2005
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	12/16/2005
CID:	409
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	12/16/2005
Spill Record Last Update:	12/22/2005
Spiller Name:	JOE MANSUTEO
Spiller Company:	CRYSTAL TRANSPORTATION
Spiller Address:	2010 WHIT PLAINS ROAD
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	JOE MANSUTEO
Contact Phone:	(718) 828-3104
DEC Memo:	Building contact:Super - Michael MarkajOwner - Kosova Realty Partners c/o Michael Markaj 2144 Bronx Park East - apt 4K Bronx, NY 10462

APT BUILDING - TTF (Continued) **S107521296**

718-863-4442718-931-1021No answer from any of the building numbers.12/22 Sangesland spoke to Jim at Castle Oil. He said he sent a crew of 3 men to the building on 12/17. The area was all cleaned up. No PBS found for the building - referred to Ben Conlin

Remarks: GAVE THEM THE WRONG TANK READING. CLEAN UP IS IN PROCESS. CASTLE OIL COMING TO CLEAN UP.

Material:

Site ID:	356943
Operable Unit ID:	1114234
Operable Unit:	01
Material ID:	2104314
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AC120 **GERBASI RESIDENCE** **NY LTANKS** **S102960477**
ENE **953 RHINLANDER AV** **N/A**
1/4-1/2 **BRONX, NY**
0.462 mi.
2439 ft. **Site 2 of 2 in cluster AC**

Relative: Higher

Actual: 63 ft.

LTANKS:

Site ID:	209887
Spill Number/Closed Date:	9708485 / 10/20/1997
Spill Date:	10/20/1997
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	LUCE
Referred To:	Not reported
Reported to Dept:	10/20/1997
CID:	297
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/20/1997
Spill Record Last Update:	10/22/1997
Spiller Name:	JAMES CORETTI
Spiller Company:	ATLAS FUEL
Spiller Address:	1110 BRONX RIVER AVE
Spiller City,St,Zip:	BRONX, NY 10472-

GERBASI RESIDENCE (Continued) **S102960477**

Spiller County:	001
Spiller Contact:	ANTONIO GERBASI
Spiller Phone:	(718) 931-1091
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	173984
DEC Memo:	Not reported
Remarks:	RESIDENT HAS A 1051GALLON FUEL TANK AND REQUESTED 500 GALLON DELIVERY, DRIVER STUCK THE TANK BEFORE FILLING AND HAD 19INCHES ON THE STICK - AFTER FILLING 471GALLONS FUEL STARTED COMING OUT FILL TUBE - SPILL IS BEING CLEANED UP NOW

Material:

Site ID:	209887
Operable Unit ID:	1054999
Operable Unit:	01
Material ID:	330457
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

121
NNE
1/4-1/2
0.466 mi.
2460 ft.

APARTMENT - TTF **NY LTANKS** **S113406280**
2131-37 WALLACE AVE **N/A**
BRONX, NY

Relative:
Higher

Actual:
75 ft.

LTANKS:

Site ID:	446698
Spill Number/Closed Date:	1012522 / 11/5/2013
Spill Date:	3/16/2011
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	3/16/2011
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0

APARTMENT - TTF (Continued) **S113406280**

Date Entered In Computer: 3/16/2011
Spill Record Last Update: 11/5/2013
Spiller Name: SUSAN SPAGNUOLO
Spiller Company: SUSAN SPAGNUOLO
Spiller Address: 2131-37 WALLACE AVE
Spiller City,St,Zip: BRONX, NY
Spiller County: 999
Spiller Contact: SUSAN SPAGNUOLO
Spiller Phone: (347) 621-2095
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 401326
DEC Memo: 8/15/2012 TTF Spill Case transferred to DEC Tim DeMeo.*-11/27/12-Vought-Received call from Ms Weiss (NYC Tank Testing company Ph:718-731-7011) who was inqiuring about status of tightness test. Soil was excavated and endpoint samples were collected and results were submitted to DEC Demeo and he required further work and document submission.12/5/12-Vought-Received call from Abraham Wachsler (Ph:646-321-2876) who is manager of property. Another contact for site is Brian Bauer (Ph:718-731-7011) and Wachsler requesting status of review of report. Seeking closure as part of refinancing.11/5/13 TJDFile review. Reported spill is associated with (2) seperate tanks at (2) different addresses within a single building footprint. Both tanks are 5,000 gallon AST's on saddles. Intital TTF reported due to visual findings by ProTest - no actual tightness test was performed on either tank. Building owner's retained NYC Tank Testing to make repairs and test tank systems. Both tanks were reported to require minor repairs associated with piping and failed manhole gaskets. Improperly connected piping on tank @2131 caused a discharge of #4 oil during delivery/transfer events which was reported to have been cleaned with absorbents by NYC Tank testing. All necessary repairs are reported to have been completed. Following repairs both tank systems were tested and passed. All required closure documentation has been uploaded to EDOCS. Based upon the information provided no further action is required at this time. Spill closed.
Remarks: TANK TEST FAIL

Material:
Site ID: 446698
Operable Unit ID: 1196836
Operable Unit: 01
Material ID: 2193145
Material Code: 0002A
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

122 North 1/4-1/2 0.466 mi. 2463 ft. | **APARTMENT BUILDING 2140 KRUGER AVE BRONX, NY** | **NY LTANKS** | **S103558859 N/A**

Relative: Higher

Actual: 70 ft.

LTANKS:

Site ID:	216493
Spill Number/Closed Date:	9811690 / 12/17/1998
Spill Date:	12/16/1998
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	12/16/1998
CID:	282
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	12/16/1998
Spill Record Last Update:	5/20/2002
Spiller Name:	MR BLUM
Spiller Company:	WASSERMAN REAL ESTATE
Spiller Address:	145 HUGUENOT STREET
Spiller City,St,Zip:	NEW ROCHELLE, NY 10801-
Spiller County:	001
Spiller Contact:	MR BLUM
Spiller Phone:	(914) 637-6200
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	179244
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"CLEANED BY OIL CO.
Remarks:	STORAGE TANK OVERFILL DUE TO EQUIPMENT FAILURE.

Material:

Site ID:	216493
Operable Unit ID:	1072510
Operable Unit:	01
Material ID:	311976
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	5
Resource Affected:	Not reported
Oxygenate:	False

APARTMENT BUILDING (Continued) **S103558859**

Tank Test:

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123 North 1/4-1/2 0.472 mi. 2494 ft. | **2110 BOLTON STREET**
2110 BOLTON STREET
BROOKLYN, NY | **NY LTANKS** | **S102672033**
N/A

Relative: Higher

Actual: 55 ft.

LTANKS:

Site ID:	187552
Spill Number/Closed Date:	9210698 / 12/16/1992
Spill Date:	12/16/1992
Spill Cause:	Tank Overfill
Spill Source:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	12/16/1992
Cleanup Meets Standard:	True
SWIS:	2401
Investigator:	CAMMISA
Referred To:	Not reported
Reported to Dept:	12/16/1992
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	12/17/1992
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	156703
DEC Memo:	Not reported
Remarks:	CUST ORDERED MORE OIL THAN TANK COULD HOLD-BAERENKLAU TO APPLY SPEEDY-DRY-NO CALL BACK

Material:

Site ID:	187552
Operable Unit ID:	977328
Operable Unit:	01
Material ID:	404143
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons

2110 BOLTON STREET (Continued) **S102672033**

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

124
NNW
1/4-1/2
0.479 mi.
2527 ft.

Relative:
Lower

Actual:
43 ft.

BOTANICAL GARDEN **NY LTANKS** **S106869171**
200 SOUTHERN BOULAVARD **N/A**
BRONX, NY

LTANKS:

Site ID:	343652
Spill Number/Closed Date:	0500619 / 1/30/2006
Spill Date:	4/14/2005
Spill Cause:	Tank Test Failure
Spill Source:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	Con Ed Unassigned
Referred To:	Not reported
Reported to Dept:	4/14/2005
CID:	409
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/14/2005
Spill Record Last Update:	2/2/2006
Spiller Name:	CHRIS GORGA
Spiller Company:	BOTANICAL GARDEN
Spiller Address:	200 SOUTHERN BOULAVARD
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	CHRIS GORGA
Spiller Phone:	(646) 772-1404
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	290223
DEC Memo:	send TTF letter12/19/05 Feroze. Spill is transferred from Ketani to Feroze.12/27/05 TTF letter is send to: Mr. Emir kajoshi200 St & Northern Blvd bronx, NY 10485PH: 718-817-8002. A message is also kept for him to inform DEC the present status of that case. 1/6/2006 Sangesland spoke to Marc Cupkovic of NY Botanical Garden. He said the tank was repaired and retested at the time by Petroleum Tank Cleaners. Mr. Cupkovic has been in touch with PTC and PTC will submit a letter with all backup data to the DEC within the next few days.01/30/06. Feroze. The old tank, oil in tank and contaminated soil were removed in a legal manner by Mercury tank & Pump , 233 Nevins street, Brooklyn. Two 275 gallons tanks were set at that

BOTANICAL GARDEN (Continued) **S106869171**

site.They had taken five soil samples from that area and were tested for VOC & SVOC. All analytes were within accetable limit. They applied for registration for the new two tanks. The spill is closed.

Remarks: WAS A BELOW LIQUID LEAK.

Material:

Site ID:	343652
Operable Unit ID:	1102335
Operable Unit:	01
Material ID:	582547
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	343652
Spill Tank Test:	1548809
Tank Number:	5
Tank Size:	1500
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	4/14/2005
Test Method:	Horner EZ Check I or II

AD125 **2160 BRONX PARK EAST** **NY LTANKS** **S103517556**
North **2160 BRONX PARK EAST** **NY AST** **N/A**
1/4-1/2 **BRONX, NY 10462** **NY HIST AST**
0.483 mi.
2552 ft. **Site 2 of 2 in cluster AD**

Relative:
Higher

Actual:
50 ft.

LTANKS:

Site ID:	217233
Spill Number/Closed Date:	9002826 / 7/3/1997
Spill Date:	6/2/1990
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	FINGER
Referred To:	Not reported
Reported to Dept:	6/12/1990
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Citizen
Last Inspection:	Not reported

2160 BRONX PARK EAST (Continued) **S103517556**

Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	6/13/1990
Spill Record Last Update:	7/8/1997
Spiller Name:	Not reported
Spiller Company:	DORCHESTER PROPERTIES
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	179843
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FINGER/TANG"MINOR SURFACE SPILL- CLOSED OUT- KST.
Remarks:	FUEL LEAKED ONTO GROUND IN SIDEWALK FROM VENT PIPE OWNER APPLIED SAND OIL IN PUDDLES LARGE STAIN ON BUILDINGS

Material:

Site ID:	217233
Operable Unit ID:	942958
Operable Unit:	01
Material ID:	437558
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-108391
Program Type:	PBS
UTM X:	595286.92870000005
UTM Y:	4523242.6740100002
Expiration Date:	03/10/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	3201
Affiliation Type:	Facility Owner
Company Name:	2160 BRONX PARK EAST OWNERS INC % JLP METRO MGT
Contact Type:	MGR
Contact Name:	LOUIS POPOVIC
Address1:	3397 E TREMONT AV

2160 BRONX PARK EAST (Continued) **S103517556**

Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 745-3500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	12/19/2011

Site Id:	3201
Affiliation Type:	Mail Contact
Company Name:	JLP METRO MANAGEMENT INC.
Contact Type:	Not reported
Contact Name:	LOUIS POPOVIC
Address1:	3397 EAST TREMONT AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(347) 810-0070
EMail:	LOU@JLPMETRO.COM
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/7/2013

Site Id:	3201
Affiliation Type:	On-Site Operator
Company Name:	2160 BRONX PARK EAST
Contact Type:	Not reported
Contact Name:	AUGUSTO PENA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 293-5412
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	5/18/2007

Site Id:	3201
Affiliation Type:	Emergency Contact
Company Name:	2160 BRONX PARK EAST OWNERS INC % JLP METRO MGT
Contact Type:	Not reported
Contact Name:	LOUIS POPOVIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 810-0070

2160 BRONX PARK EAST (Continued) **S103517556**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/15/2011

Tank Info:

Tank Number:	001
Tank Id:	3872
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/01/1962
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:	NRLOMBAR
Last Modified:	09/15/2011
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-108391
SWIS Code:	6001
Operator:	AUGUSTO PENA
Facility Phone:	(718) 863-2128
Facility Addr2:	2160 BRONX PARK EAST
Facility Type:	APARTMENT BUILDING
Emergency:	N. SCHNEIDER
Emergency Tel:	(718) 706-7755
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	2160 BRONX PARK EAST OWNERS INC., C/O METRO MANAGE
Owner Address:	C/O JAL DIVERSIFIED MGMT 9437 SHORE RD
Owner City,St,Zip:	BROOKLYN, NY 11209

2160 BRONX PARK EAST (Continued) **S103517556**

Federal ID:	Not reported
Owner Tel:	(718) 745-3500
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	GERARD LEMMERMANNER
Mailing Name:	JAL DIVERSIFIED MANAGEMENT
Mailing Address:	9437 SHORE ROAD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11209
Mailing Telephone:	(718) 745-3500
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	True
Certification Date:	Not reported
Expiration:	03/10/2007
Renew Flag:	False
Renew Date:	11/13/2001
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	60
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	04
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

126 SSE 1/4-1/2 0.497 mi. 2623 ft. | **1840-1858 EAST TREMONT AV**
1858 EAST TREMONT AV
BRONX, NY | **NY LTANKS** | **S100494539**
N/A

Relative: Higher

Actual: 57 ft.

LTANKS:

Site ID:	231869
Spill Number/Closed Date:	9211064 / 1/8/2007
Spill Date:	12/23/1992
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0301
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	12/23/1992
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	12/24/1992
Spill Record Last Update:	1/8/2007
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	191069
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"4/12/04-Vought-Spill transferred from Sullivan to Rommel as per Rommel.6/15/05- PM changed to S. Benjamin3/2006- File transferred to Region 2 for followup. Need to contact owner to obtain any data/closure report that exists and to determine if additional investigation and/or remediation is necessary.8/21/06 - Austin - Received Site Investigation Workplan, dated August, 2006, from Galli Engineering - spill assugned to Kumar Patel, for review of this plan - end.08/21/06-Hiralkumar Patel. Richard Galli has proposed eight soil borings and three groundwater monitoring wells to delineate soil and groundwater at subject site.11/08/06-Hiralkumar Patel. received call from Scott from Galli engineering. they did GPR survey and couldn't find any tank in ground. but Scott has observed concrete patch with steel rods and believe it was pumping island in past. he found this between proposed soil boring locations SP-2 and SP-7. asked Scott to take soil and groundwater samples according to proposed plan. in addition to that, asked him to take one soil sample from middle of basement area. he asked to send email with such requirement. sent email to Scott with such rquirement(sdavidow@gallieng.com). asked Scott to send his and

1840-1858 EAST TREMONT AV (Continued) **S100494539**

owner's contact info.received email from Scott.Scott DavidowAssistant Environmental ScientistGalli Engineering, P.C.734 Walt Whitman RoadSuite 402AMelville NY 11747Ph. (631) 271-9292Fax (631) 271-9345Scott will send owner's info once he gets it.11/22/06-Hiralkumar Patel. sent email to Scott requesting owner's contact info.11/28/06-Hiralkumar Patel. received email from Scott with owner's info.Dan Perla33 Farm LaneGreat Neck, NY 11020Phone: 516-482-8165Fax: 516-487-498712/12/06-Hiralkumar Patel. spoke with Scott. they took samples last week and will send sample analyticals once they get it.12/29/06-Hiralkumar Patel. received phase-II report from Scott. abstract:- building on site is currently utilized by R&S Strauss, an auto parts sales and service company- out of service boiler, aboveground water tank and 3000 gal aboveground oil tank were located in basement- fill port and vent for the oil tank have been removed and tank is out of service- found vault located in the southeast corner of parking lot- found oily-water inside this vault to a depth of more than 5 ft below parking lot grade, (parking lot grade is approx. four ft above than street level)- eight soil samples taken to a depth of approx. 16 ft below land surface, unless met by refulsal- groundwater samples were unable to collect- soil borings were advanced to bedrock and groundwater was not encountered - no tanks found in GPR- no VOCs found in any samples- few SVOCs found little above than limitthis report missing following information:- vault location on site plan which found full of oily water- no sample from middle of basement area as requested earlier.left message for Scott to send missing informations.01/02/07-Hiralkumar Patel. spoke with Scott. he will send another site plan with depth of samples and vault location. about sample in middle of basment, he mentioned that because of small access to basement and lots of stuff in basement, it is not possible to take soil sample from basement area. asked him to send remainig information for review.01/08/07-Hiralkumar Patel. received site plan with vault location from Scott. as per employees, this vault was used to store waste oil. vault was approx. 6 ft deep, and was lined with concrete.based on phase II report, case closed.**see e-docs**

Remarks: 4 TANKS 550EA PURGED AND FILLED CONCRETE SLURREY-12/22/92- TEST BORINGS INDICATES AT 14' CONTAMINATED GASOLINE-SEE SPILL 9211040

Material:

Site ID:	231869
Operable Unit ID:	978028
Operable Unit:	01
Material ID:	561793
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

127 North 1/2-1 0.939 mi. 4960 ft. | **NYC BD OF ED - PUBLIC SCHOOL 96 BRONX**
650 WARING AVE
BRONX, NY 10467 | **RCRA NonGen / NLR**
FINDS
NY SHWS
NY MANIFEST | **1001028730**
NYR000009621

Relative: Higher

Actual: 104 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYC BD OF ED - PUBLIC SCHOOL 96 BRONX
Facility address:	650 WARING AVE BRONX, NY 104677706
EPA ID:	NYR000009621
Mailing address:	WARING AVE BRONX, NY 10467
Contact:	Not reported
Contact address:	WARING AVE BRONX, NY 10467
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NYC BOARD OF EDUCATION
Owner/operator address:	28-11 QUEENS PLZ N LONG ISLAND CITY, NY 11101
Owner/operator country:	US
Owner/operator telephone:	(718) 349-5600
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NYC BOARD OF EDUCATION
Owner/operator address:	28-11 QUEENS PLZ N LONG ISLAND CITY, NY 11101
Owner/operator country:	US
Owner/operator telephone:	(718) 349-5600
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
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

NYC BD OF ED - PUBLIC SCHOOL 96 BRONX (Continued) **1001028730**

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: NYC BD OF ED - PUBLIC SCHOOL 96 BRONX
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: NYC BD OF ED - PUBLIC SCHOOL 96 BRONX
Classification: Not a generator, verified

Date form received by agency: 07/27/1995
Site name: NYC BD OF ED - PUBLIC SCHOOL 96 BRONX
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110004516186

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.

SHWS:
Program: HW
Site Code: 477937
Classification: P
Region: 2
Acres: 1.814
HW Code: 203068
Record Add: 01/16/2013
Record Upd: 07/02/2013
Updated By: BXANDERS
Site Description: Site Description:Location:The 79,000 square foot (1.814 acre) site is located in the Bronxdale section of the Bronx. It comprises the entirety of lot 13. The site is bounded on the north by Waring Avenue, on the east by Olinville Avenue, on the south by multi-story residential apartments, and on the west by Barker Avenue. Site Features: The site currently consists of a four-story public school building with an unoccupied basement, asphalt-paved playground, eleven (11) temporary classroom units (TCUs), and playground equipment. The buildings occupy a footprint of approximately 40,000

NYC BD OF ED - PUBLIC SCHOOL 96 BRONX (Continued) **1001028730**

square feet. The NYCSCA is planning construction of an addition southeast of the existing PS 96X main school building in the area where the temporary classrooms are currently located. Current Zoning/Use(s):The present zoning is R6 (residential), and current land use is defined as Public Facilities and Institutions. Historical Use(s):The history of the site as presented in Phase I Report indicates the site was a school since approximately 1929, prior to which it was either residential or undeveloped. Site Geology and Hydrogeology:Soil thickness ranges from approximately two (2) to 11 feet bgs. Historic fill material was observed throughout the Site between grade and depths of approximately two (2) feet bgs in the north portion of the Site and depths of approximately nine (9) feet bgs in the south portion of the Site. The historic fill generally consisted of brown sand and silt with fragments of brick. Native soil below the historic fill generally consisted of silt and clay with sand and gravel. Weatheredbedrock was observed below the historic fill and/or native soil. Bedrock was encountered at a depth of approximately 2 feet bgs in the northern portion of the Site and at a depth of approximately 11 feet bgs in the southeastern portion of the Site. The bedrock consists of mica schist and gneiss. Based on information gathered during the gauging of the permanent monitoring wells, groundwater is present in bedrock at the depths ranging from approximately 6 to 18 feet below ground surface. Based on groundwater surface elevation measurements, the inferred groundwater flow direction at the Site is in a south/southwest direction.

Env Problem: Nature and Extent of Contamination:Soil: No Volatile Organic Compounds (VOCs), Semi-Volatile Organic Compounds (SVOCs) or metals were detected in the soil samples at concentrations above the Unrestricted Use SCOs except lead (63.4 ppm in one soil sample).Groundwater: Chlorinated solvent-related VOCs were identified above Class GA Standards in an on-site well (TCE at 590 ppb in 4/2009, 5400 ppb in 6/2009 and 57 ppb in 7/2012; PCE at 43 ppb in 4/2009, 240 ppb in 6/2009 and 200 ppb in 7/2012). No VOCs exceeding the Class GA Standards were detected in wells located on the northern (upgradient), eastern (upgradient and crossgradient), or western (cross-gradient) property perimeter. Soil Vapor (SV): Between 2009 and 2012, a series of SV sampling events were conducted:In April 2009, 3 SV and one ambient air sample were collected. Results found PCE (310 ug/m3).In Aug 2009, results found PCE (max 74 ug/m3) and TCE (max 31 ug/m3) in sub-slab SV but at very low or non-detect concentrations in indoor air and ambient air.In Feb 2010, results found low concentrations of PCE (max 3.7 ug/m3) indoor air.In Feb 2012, PCE (max 60 ug/m3) and TCE (max 6.9 ug/m3) were found. Significant Threat:Evaluation of significant threat will be made following completion of the Site Characterization.

Health Problem: As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

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

NYC BD OF ED - PUBLIC SCHOOL 96 BRONX (Continued) **1001028730**

Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	On-Site Operator
Sub Type:	C01
Owner Name:	Not reported
Owner Company:	New York City School Construction Authority
Owner Address:	30-30 Thomson Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Long Island City, NY 11101
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	C01
Owner Name:	Not reported
Owner Company:	New York City School Construction Authority
Owner Address:	30-30 Thomson Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Long Island City, NY 11101
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

NY MANIFEST:

EPA ID:	NYR000009621
Country:	USA
Location Address 1:	650 WARING AVENUE
Location Address 2:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip Code:	10467
Location Zip Code 4:	Not reported

Mailing Info:

Name:	NYC BOARD OF EDUCATION - PS 96
Contact:	NYC BOARD OF EDUCATION - PS 96
Address:	28-11 QUEENS PLAZA NORTH
City/State/Zip:	LONG ISLAND CITY, NY 11101
Country:	USA
Phone:	718-361-6094

Manifest:

Document ID:	NJA2116734
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	50082
Trans2 State ID:	S6993
Generator Ship Date:	08/09/1995
Trans1 Recv Date:	08/09/1995
Trans2 Recv Date:	09/21/1995

NYC BD OF ED - PUBLIC SCHOOL 96 BRONX (Continued) **1001028730**

TSD Site Recv Date:	09/21/1995
Part A Recv Date:	/ /
Part B Recv Date:	10/05/1995
Generator EPA ID:	NYR000009621
Trans1 EPA ID:	NY0000551218
Trans2 EPA ID:	NJD980772768
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	1995

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BRONX	S111319250	CITY LANDS AUTO REPAIR - TTF	2575 BOSTON POST RD		NY LTANKS
BRONX	S106869059	WARDS ISLAND	BRONX GRID CHAMBER		NY LTANKS
BRONX	S110487611	CE - E. 173RD ST. - BRONX WORKS	WEST FARMS RD.& BRONX RIVER	10460	NY ENG CONTROLS, NY INST CONTROL, 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: 12/16/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
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: 12/16/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
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
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

Federal CERCLIS list

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

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/01/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/07/2014	Telephone: 703-603-8704
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 04/08/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/01/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/08/2015
	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: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
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: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
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: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
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: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
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: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/03/2014
Date Data Arrived at EDR: 12/12/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 48

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 09/30/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 37

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 03/25/2015
Date Data Arrived at EDR: 03/26/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 03/26/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion 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: 11/01/2014
Date Data Arrived at EDR: 11/19/2014
Date Made Active in Reports: 01/12/2015
Number of Days to Update: 54

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 02/20/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Varies

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

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 04/08/2015
Date Data Arrived at EDR: 04/10/2015
Date Made Active in Reports: 04/30/2015
Number of Days to Update: 20

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 04/06/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LTANKS: Spills Information Database

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

Date of Government Version: 03/19/2015
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 03/26/2015
Number of Days to Update: 7

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 03/19/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

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

Date of Government Version: 01/01/2002
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

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 01/28/2015
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 42

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/10/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 31

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
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: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/03/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

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: 01/30/2015
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 32

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
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: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/08/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal registered storage tank lists

TANKS: Storage Tank Faciliy 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: 03/30/2015
Date Data Arrived at EDR: 04/01/2015
Date Made Active in Reports: 04/15/2015
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 04/01/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/01/2015
Date Made Active in Reports: 04/15/2015
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/01/2015
Next Scheduled EDR Contact: 07/13/2015
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

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/01/2015
Date Made Active in Reports: 04/15/2015
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/01/2015
Next Scheduled EDR Contact: 07/13/2015
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

CBS: Chemical Bulk Storage Site Listing

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

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/01/2015
Date Made Active in Reports: 04/15/2015
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/01/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/01/2015
Date Made Active in Reports: 04/15/2015
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/01/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

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: 01/29/2015
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 42

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
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: 01/23/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Semi-Annually

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: 01/30/2015
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 36

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
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: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/28/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/13/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls
Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 03/25/2015
Date Data Arrived at EDR: 03/26/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 03/26/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls
Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 03/25/2015
Date Data Arrived at EDR: 03/26/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 03/26/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Quarterly

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: 03/06/2015
Date Data Arrived at EDR: 03/27/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 27

Source: New York City Department of City Planning
Telephone: 212-720-3300
Last EDR Contact: 03/24/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 06/30/2014
Date Made Active in Reports: 07/21/2014
Number of Days to Update: 21

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 03/27/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
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

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 04/02/2015
Next Scheduled EDR Contact: 07/13/2015
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: 03/25/2015
Date Data Arrived at EDR: 03/26/2015
Date Made Active in Reports: 04/08/2015
Number of Days to Update: 13

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 03/26/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 03/25/2015
Date Data Arrived at EDR: 03/26/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 03/26/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 03/25/2015
Date Data Arrived at EDR: 03/26/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 03/26/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/22/2014
Date Data Arrived at EDR: 12/22/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 38

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/24/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
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: 04/23/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 04/08/2015
Date Data Arrived at EDR: 04/10/2015
Date Made Active in Reports: 04/30/2015
Number of Days to Update: 20

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 04/06/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Semi-Annually

SWTIRE: Registered Waste Tire Storage & Facility List
A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 04/15/2015
Next Scheduled EDR Contact: 08/03/2015
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
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/03/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites
A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 03/25/2015
Date Data Arrived at EDR: 03/26/2015
Date Made Active in Reports: 04/08/2015
Number of Days to Update: 13

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 03/26/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Annually

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/03/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

LIENS: Spill Liens Information
Lien information from the Oil Spill Fund.

Date of Government Version: 02/09/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 02/27/2015
Number of Days to Update: 15

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 05/08/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/29/2014
Date Data Arrived at EDR: 12/30/2014
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 69

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

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

Date of Government Version: 03/19/2015
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 03/26/2015
Number of Days to Update: 7

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 03/19/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Varies

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

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, 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 Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/05/2015
Next Scheduled EDR Contact: 08/17/2015
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: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/22/2015
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: 01/23/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 24

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/10/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/27/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

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: 12/30/2014
Date Data Arrived at EDR: 12/31/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/06/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/27/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Every 4 Years

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: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
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: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
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

SSTS: Section 7 Tracking Systems
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/10/2015
Next Scheduled EDR Contact: 08/10/2015
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: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 04/09/2015
Next Scheduled EDR Contact: 07/27/2015
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: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/17/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 12/29/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 21

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 02/27/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/09/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
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: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/24/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Biennially

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/11/2015
Date Made Active in Reports: 03/20/2015
Number of Days to Update: 9

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 03/11/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2015
Date Data Arrived at EDR: 02/04/2015
Date Made Active in Reports: 02/27/2015
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 01/12/2015
Date Data Arrived at EDR: 01/13/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 16

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Varies

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 11/06/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/25/2014
Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 02/24/2015
Date Data Arrived at EDR: 03/20/2015
Date Made Active in Reports: 04/15/2015
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 03/17/2015
Date Data Arrived at EDR: 03/27/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 27

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 03/24/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing
The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/18/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Varies

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: 04/15/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 04/08/2015
Date Data Arrived at EDR: 04/10/2015
Date Made Active in Reports: 05/11/2015
Number of Days to Update: 31

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 04/06/2015
Next Scheduled EDR Contact: 07/20/2015
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: 03/13/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information.

Date of Government Version: 04/07/2015
Date Data Arrived at EDR: 04/09/2015
Date Made Active in Reports: 05/11/2015
Number of Days to Update: 32

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 04/06/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/01/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
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: 03/09/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Quarterly

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/10/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: N/A

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 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

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
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Varies

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
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
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/07/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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 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

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

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: 02/18/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 10

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing
A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 02/18/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 10

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 04/06/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 04/06/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
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: 12/15/2014
Date Data Arrived at EDR: 12/18/2014
Date Made Active in Reports: 01/13/2015
Number of Days to Update: 26

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 12/15/2014
Date Data Arrived at EDR: 12/18/2014
Date Made Active in Reports: 01/13/2015
Number of Days to Update: 26

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 06/22/2015
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: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
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: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
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: 12/11/2014
Date Data Arrived at EDR: 12/12/2014
Date Made Active in Reports: 01/13/2015
Number of Days to Update: 32

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 12/11/2014
Date Data Arrived at EDR: 12/12/2014
Date Made Active in Reports: 01/13/2015
Number of Days to Update: 32

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/16/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 12/22/2014
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 02/27/2015
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 04/17/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

1912-1920 AMETHYST STREET
1920 AMETHYST STREET
BRONX, NY 10462

TARGET PROPERTY COORDINATES

Latitude (North):	40.8478 - 40˚ 50’ 52.08’’
Longitude (West):	73.8679 - 73˚ 52’ 4.44’’
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	595433.5
UTM Y (Meters):	4522266.5
Elevation:	48 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	40073-G7 FLUSHING, NY
Most Recent Revision:	1995
West Map:	40073-G8 CENTRAL PARK, NY NJ
Most Recent Revision:	1995

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

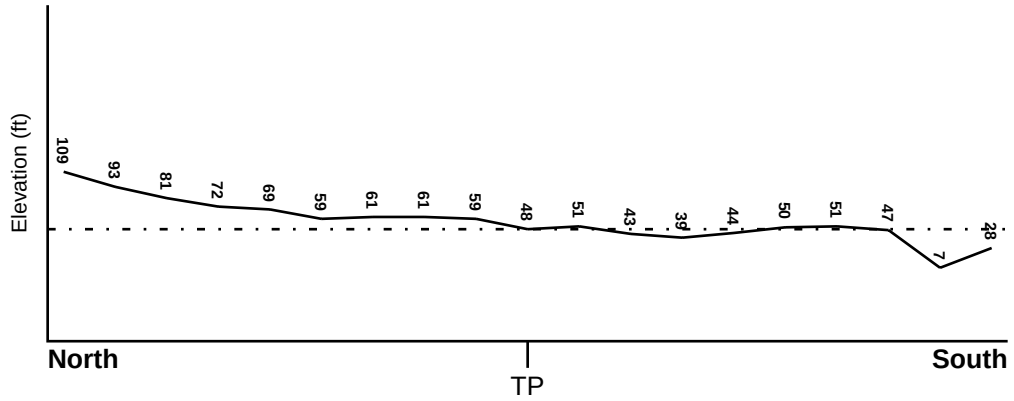
TOPOGRAPHIC INFORMATION

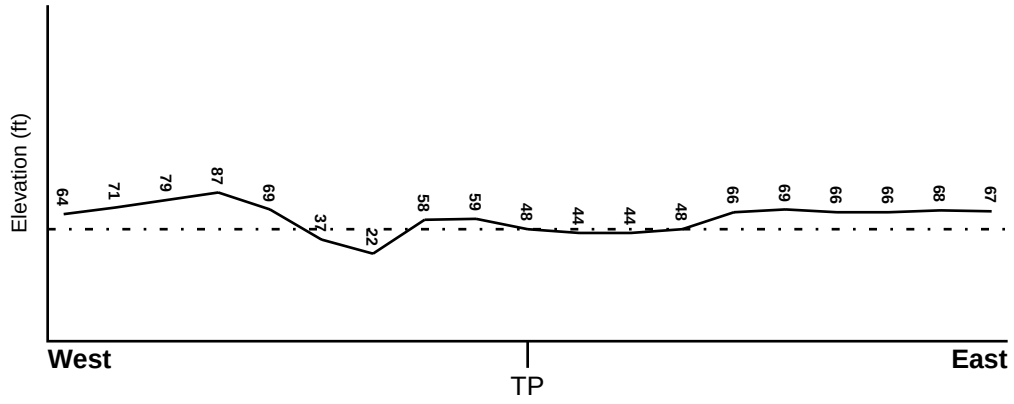
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

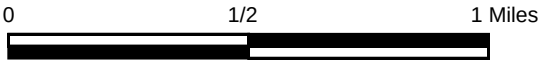
General Topographic Gradient: General SSE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 48 ft.



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

Target Property County	FEMA Flood Electronic Data
BRONX, NY	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 360497 - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

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							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
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

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000834786	1/2 - 1 Mile North

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

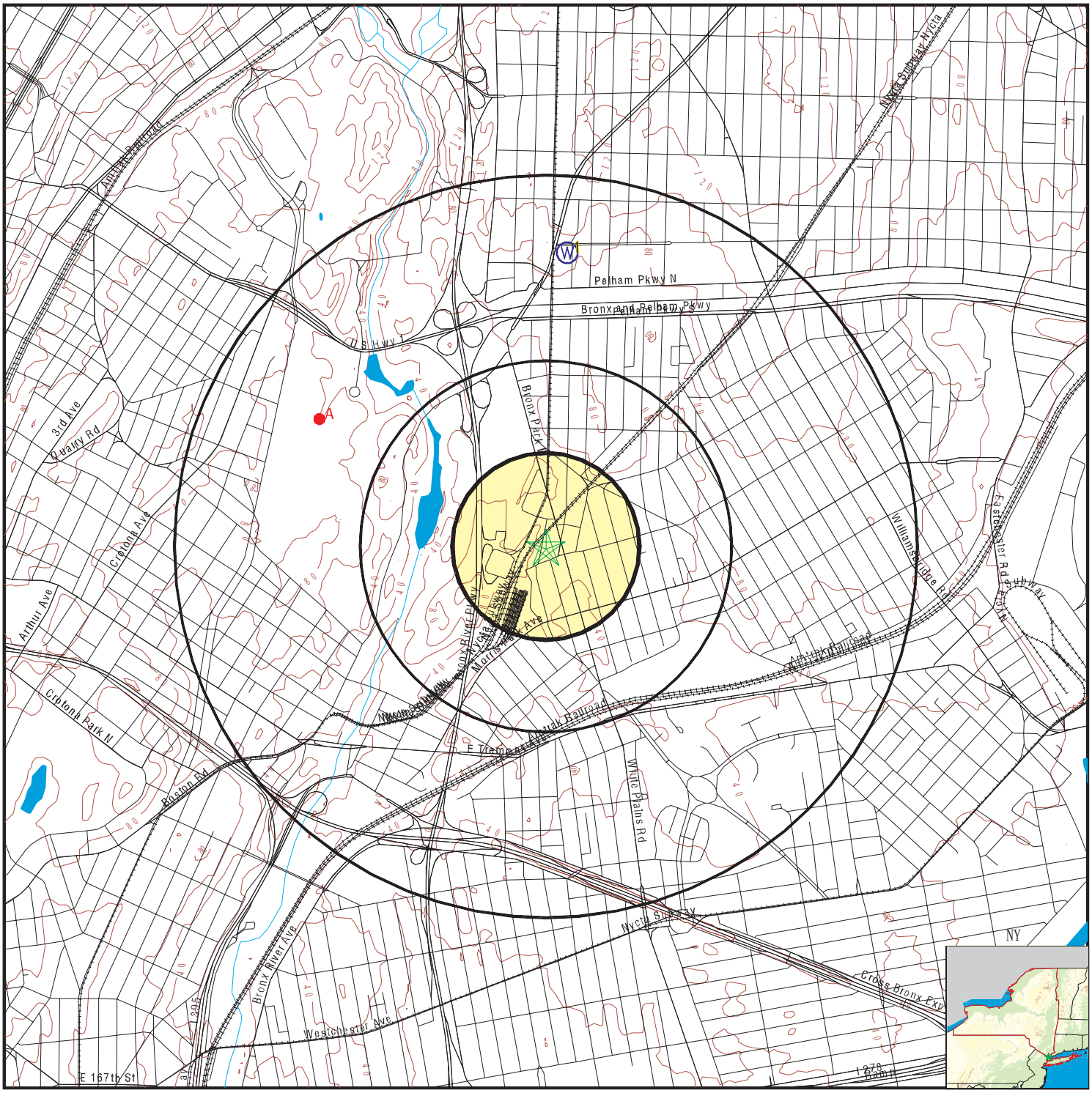
MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	NYOG70000000217	1/2 - 1 Mile WNW
A2	NYOG70000000218	1/2 - 1 Mile WNW
A3	NYOG70000000219	1/2 - 1 Mile WNW
A4	NYOG70000000220	1/2 - 1 Mile WNW
A5	NYOG70000000221	1/2 - 1 Mile WNW
A6	NYOG70000000222	1/2 - 1 Mile WNW
A9	NYOG70000000223	1/2 - 1 Mile WNW
A7	NYOG70000000224	1/2 - 1 Mile WNW
A8	NYOG70000000225	1/2 - 1 Mile WNW
A11	NYOG70000000227	1/2 - 1 Mile WNW
A10	NYOG70000000228	1/2 - 1 Mile WNW
A12	NYOG70000000230	1/2 - 1 Mile WNW
A13	NYOG70000000229	1/2 - 1 Mile WNW
A14	NYOG70000000226	1/2 - 1 Mile WNW

PHYSICAL SETTING SOURCE MAP - 4296360.2s



County Boundary
Major Roads
Contour Lines
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME: 1912-1920 Amethyst Street	CLIENT: EPDSCO
ADDRESS: 1920 Amethyst Street	CONTACT: Hiram Rothkrug
Bronx NY 10462	INQUIRY #: 4296360.2s
LAT/LONG: 40.8478 / 73.8679	DATE: May 15, 2015 12:48 pm

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Map ID Direction Distance Elevation	Database	EDR ID Number
1 **North** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000834786**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405133073520201		
Monloc name:	B 44		
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:	40.8592667
Longitude:	-73.8668019	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:	100
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:	250
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance	Database	EDR ID Number

A1
WNW
1/2 - 1 Mile

OIL_GAS **NYOG70000000217**

Api wellno:	31005236090000	Cnty:	Bronx
Hole:	23609	Sidetrck:	0
Completion:	0		
Well nm:	W-4		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	12-MAY-05	Dt spud:	03-MAR-05
Dt comp:	29-MAR-05	Well typ:	Confidential
Dtd:	0		
Wl status:	Confidential	Town:	Bronx
Field:	Confidential	Prodform:	Confidential
Xloc:	-73.87948		
Yloc:	40.85247		
Confid:	We have confidential information for 6 months.		
Wellst:	CON		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Confidential	Elevation:	60
Dt mod:	23-OCT-06	Site id:	NYOG70000000217

A2
WNW
1/2 - 1 Mile

OIL_GAS **NYOG70000000218**

Api wellno:	31005236090001	Cnty:	Bronx
Hole:	23609	Sidetrck:	0
Completion:	1		
Well nm:	W-4		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	22-DEC-05	Dt spud:	24-JAN-07
Dt comp:	25-FEB-08	Well typ:	Confidential
Dtd:	0		
Wl status:	Confidential	Town:	Bronx
Field:	Confidential	Prodform:	Confidential
Xloc:	-73.87948		
Yloc:	40.85247		
Confid:	We have confidential information for 6 months.		
Wellst:	CON		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Confidential	Elevation:	60
Dt mod:	01-FEB-07	Site id:	NYOG70000000218

A3
WNW
1/2 - 1 Mile

OIL_GAS **NYOG70000000219**

Api wellno:	31005236090002	Cnty:	Bronx
Hole:	23609	Sidetrck:	0
Completion:	2		
Well nm:	W-4		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	04-AUG-06	Dt spud:	15-JAN-07
Dt comp:	26-FEB-08	Well typ:	Geothermal
Dtd:	1500		
Wl status:	Active	Town:	Bronx
Field:	Not Applicable	Prodform:	Not Applicable
Xloc:	-73.87948		
Yloc:	40.85247		
Confid:	Released		
Wellst:	Other Well		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Not Applicable	Elevation:	60
Dt mod:	07-JUL-08	Site id:	NYOG70000000219

A4
WNW **OIL_GAS** **NYOG70000000220**
1/2 - 1 Mile

Api wellno:	31005236100000	Cnty:	Bronx
Hole:	23610	Sidetrck:	0
Completion:	0		
Well nm:	W-5		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	12-MAY-06	Dt spud:	03-MAR-05
Dt comp:	29-MAR-05	Well typ:	Confidential
Dtd:	0		
Wl status:	Confidential	Town:	Bronx
Field:	Confidential	Prodform:	Confidential
Xloc:	-73.87929		
Yloc:	40.85275		
Confid:	We have confidential information for 6 months.		
Wellst:	CON		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Confidential	Elevation:	60
Dt mod:	03-OCT-08	Site id:	NYOG70000000220

A5
WNW **OIL_GAS** **NYOG70000000221**
1/2 - 1 Mile

Api wellno:	31005236100001	Cnty:	Bronx
Hole:	23610	Sidetrck:	0
Completion:	1		
Well nm:	W-5		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	22-DEC-05	Dt spud:	15-JAN-07
Dt comp:	26-FEB-08	Well typ:	Confidential
Dtd:	0		
Wl status:	Confidential	Town:	Bronx
Field:	Confidential	Prodform:	Confidential

Xloc:	-73.87929		
Yloc:	40.85275		
Confid:	We have confidential information for 6 months.		
Wellst:	CON		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Confidential	Elevation:	60
Dt mod:	03-OCT-08	Site id:	NYOG70000000221

A6
WNW **OIL_GAS** **NYOG70000000222**
1/2 - 1 Mile

Api wellno:	31005236100002	Cnty:	Bronx
Hole:	23610	Sidetrck:	0
Completion:	2		
Well nm:	W-5		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	04-AUG-06	Dt spud:	09-JAN-07
Dt comp:	26-FEB-08	Well typ:	Geothermal
Dtd:	1500		
Wl status:	Active	Town:	Bronx
Field:	Not Applicable	Prodform:	Not Applicable
Xloc:	-73.87929		
Yloc:	40.85275		
Confid:	Released		
Wellst:	Other Well		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Not Applicable	Elevation:	60
Dt mod:	03-OCT-08	Site id:	NYOG70000000222

A9
WNW **OIL_GAS** **NYOG70000000223**
1/2 - 1 Mile

Api wellno:	31005236070000	Cnty:	Bronx
Hole:	23607	Sidetrck:	0
Completion:	0		
Well nm:	W-2		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	04-AUG-06	Dt spud:	03-MAR-05
Dt comp:	29-MAR-05	Well typ:	Confidential
Dtd:	0		
Wl status:	Confidential	Town:	Bronx
Field:	Confidential	Prodform:	Confidential
Xloc:	-73.87973		
Yloc:	40.85277		
Confid:	We have confidential information for 6 months.		
Wellst:	CON		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Confidential	Elevation:	60
Dt mod:	20-FEB-07	Site id:	NYOG70000000223

Map ID Direction Distance	Database	EDR ID Number

A7
WNW
1/2 - 1 Mile

OIL_GAS **NYOG70000000224**

Api wellno:	31005236070001	Cnty:	Bronx
Hole:	23607	Sidetrck:	0
Completion:	1		
Well nm:	W-2		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	22-DEC-05	Dt spud:	01-DEC-06
Dt comp:	03-JUN-09	Well typ:	Confidential
Dtd:	0		
Wl status:	Confidential	Town:	Bronx
Field:	Confidential	Prodform:	Confidential
Xloc:	-73.87973		
Yloc:	40.85277		
Confid:	We have confidential information for 6 months.		
Wellst:	CON		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Confidential	Elevation:	60
Dt mod:	01-FEB-07	Site id:	NYOG70000000224

A8
WNW
1/2 - 1 Mile

OIL_GAS **NYOG70000000225**

Api wellno:	31005236070002	Cnty:	Bronx
Hole:	23607	Sidetrck:	0
Completion:	2		
Well nm:	W-2		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	04-AUG-06	Dt spud:	24-JAN-07
Dt comp:	25-FEB-08	Well typ:	Geothermal
Dtd:	1500		
Wl status:	Active	Town:	Bronx
Field:	Not Applicable	Prodform:	Not Applicable
Xloc:	-73.87973		
Yloc:	40.85277		
Confid:	Released		
Wellst:	Other Well		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Not Applicable	Elevation:	60
Dt mod:	20-AUG-08	Site id:	NYOG70000000225

A11
WNW
1/2 - 1 Mile

OIL_GAS **NYOG70000000227**

Api wellno:	31005236080000	Cnty:	Bronx
Hole:	23608	Sidetrck:	0
Completion:	0		
Well nm:	W-3		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	12-MAY-05	Dt spud:	03-MAR-05
Dt comp:	29-MAR-05	Well typ:	Confidential
Dtd:	0		
Wl status:	Confidential	Town:	Bronx
Field:	Confidential	Prodform:	Confidential
Xloc:	-73.8796		
Yloc:	40.85297		
Confid:	We have confidential information for 6 months.		
Wellst:	CON		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Confidential	Elevation:	60
Dt mod:	23-OCT-06	Site id:	NYOG70000000227

A10
WNW **OIL_GAS** **NYOG70000000228**
1/2 - 1 Mile

Api wellno:	31005236080001	Cnty:	Bronx
Hole:	23608	Sidetrck:	0
Completion:	1		
Well nm:	W-3		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	22-DEC-05	Dt spud:	24-JAN-07
Dt comp:	25-FEB-08	Well typ:	Confidential
Dtd:	0		
Wl status:	Confidential	Town:	Bronx
Field:	Confidential	Prodform:	Confidential
Xloc:	-73.8796		
Yloc:	40.85297		
Confid:	We have confidential information for 6 months.		
Wellst:	CON		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Confidential	Elevation:	60
Dt mod:	01-FEB-07	Site id:	NYOG70000000228

A12
WNW **OIL_GAS** **NYOG70000000230**
1/2 - 1 Mile

Api wellno:	31005236080003	Cnty:	Bronx
Hole:	23608	Sidetrck:	0
Completion:	3		
Well nm:	W-3		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	02-FEB-07	Dt spud:	06-FEB-07
Dt comp:	25-FEB-08	Well typ:	Geothermal
Dtd:	1480		
Wl status:	Active	Town:	Bronx
Field:	Not Applicable	Prodform:	Not Applicable

Xloc:	-73.8796		
Yloc:	40.85297		
Confid:	Released		
Wellst:	Other Well		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Not Applicable	Elevation:	60
Dt mod:	07-JUL-08	Site id:	NYOG70000000230

A13
WNW **OIL_GAS** **NYOG70000000229**
1/2 - 1 Mile

Api wellno:	31005236080002	Cnty:	Bronx
Hole:	23608	Sidetrck:	0
Completion:	2		
Well nm:	W-3		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	04-AUG-06	Dt spud:	24-JAN-07
Dt comp:	25-FEB-08	Well typ:	Confidential
Dtd:	0		
Wl status:	Confidential	Town:	Bronx
Field:	Confidential	Prodform:	Confidential
Xloc:	-73.8796		
Yloc:	40.85297		
Confid:	We have confidential information for 6 months.		
Wellst:	CON		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Confidential	Elevation:	60
Dt mod:	01-FEB-07	Site id:	NYOG70000000229

A14
WNW **OIL_GAS** **NYOG70000000226**
1/2 - 1 Mile

Api wellno:	31005210770000	Cnty:	Bronx
Hole:	21077	Sidetrck:	0
Completion:	0		
Well nm:	W-1		
Coname:	New York City Dept. of Design & Construction		
Opno:	2194		
Dt approv:	27-FEB-04	Dt spud:	05-MAR-04
Dt comp:	25-FEB-08	Well typ:	Geothermal
Dtd:	1300		
Wl status:	Active	Town:	Bronx
Field:	Not Applicable	Prodform:	NA - Geoexchange
Xloc:	-73.87966		
Yloc:	40.85291		
Confid:	Released		
Wellst:	Other Well		
Quad:	Central Park	Quadsec:	C
Deepestfor:	Manhattan Schist	Elevation:	60
Dt mod:	08-SEP-08	Site id:	NYOG70000000226

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

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
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.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

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ATTACHMENT D

CITY DIRECTORIES ABSTRACT

1912-1920 Amethyst Street
1920 Amethyst Street
Bronx, NY 10462

Inquiry Number: 4296360.9
May 15, 2015

The EDR-City Directory Abstract

Environmental Data Resources Inc

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

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Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1927 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 100 feet of the target property.

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

RESEARCH SUMMARY

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

Year	Source	TP	Adjoining	Text Abstract	Source Image
2013	Cole Information Services	-	-	-	-
2008	Cole Information Services	-	-	-	-
2005	Hill-Donnelly Information Services	X	X	X	-
2000	Cole Information Services	-	-	-	-
1993	New York Telephone	-	-	-	-
1983	New York Telephone	X	X	X	-
1976	New York Telephone Company	X	X	X	-
1971	New York Telephone	X	X	X	-
1965	New York Telephone Company	X	X	X	-
1961	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
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	X	-
1927	New York Telephone	X	X	X	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

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

Address	***Type***	***Findings***
1912 Amethyst Street	Client Entered	X
1914 Amethyst Street	Client Entered	
1916 Amethyst Street	Client Entered	
1918 Amethyst Street	Client Entered	
1922 Amethyst Street	Client Entered	

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1920 Amethyst Street
Bronx, NY 10462

FINDINGS DETAIL

Target Property research detail.

AMETHYST

1920 AMETHYST

Year	Uses	Source
1983	ROSSI MARTHA MRS	New York Telephone
1976	ROSSI MARTHA MRS	New York Telephone Company
1971	ROSSI MARTHA MIS	New York Telephone
	ROSSI MARTHA MRS	New York Telephone
1965	BARSANTI RINALDO	New York Telephone Company
	ROSSI MARTHA MRS	New York Telephone Company

AMETHYST ST

1920 AMETHYST ST

Year	Uses	Source
2005	Gonzalez E	Hill-Donnelly Information Services
	Gonzalez Elizabeth v	Hill-Donnelly Information Services
	Soto Jennifer	Hill-Donnelly Information Services
1931	Larkin Geo A	Manhattan and Bronx Directory Publishing Company Residential Directory
	Larkin Thos J	Manhattan and Bronx Directory Publishing Company Residential Directory
	Murphy John	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Larkin Thos J r	New York Telephone

AMETHYST STREET

1920 AMETHYST STREET

Year	Uses	Source
1961	BARSANTI RINALDO	New York Telephone
	ROSSI MARTHA MRS	New York Telephone

FINDINGS

ADJOINING PROPERTY DETAIL

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

AMETHYST

1912 AMETHYST

Year	Uses	Source
1983	DI FRANCESCO DOMINICK	New York Telephone
1976	DIFRANCESCO DOMINICK	New York Telephone Company
1971	DEFRANCESCO SALVATORE	New York Telephone
	DIFRANCESCO DOMINICK	New York Telephone
1965	DI FRANCESCO DOMINICK	New York Telephone Company

1922 AMETHYST

Year	Uses	Source
1983	RUSSO JOSEPH B	New York Telephone
1976	R & S VENDING SVCE	New York Telephone Company
1971	R & S VENDING SVCE	New York Telephone
1965	KISSEL MAC ICE CREAM DISTRIBTR	New York Telephone Company
	LASALLE ICE CREAM DISTRIBTRS	New York Telephone Company

AMETHYST ST

1912 AMETHYST ST

Year	Uses	Source
2005	Gonzales Saphire vv	Hill-Donnelly Information Services
	Ad Tech	Hill-Donnelly Information Services
1931	Wacker Max	Manhattan and Bronx Directory Publishing Company Residential Directory
	Brennfleck Henry	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Wacker M A tailor	New York Telephone
	Knecht Philip r	New York Telephone

1923 AMETHYST ST

Year	Uses	Source
1940	Audubon Auction Rooms furn	New York Telephone

FINDINGS

Amethyst Street

1912 Amethyst Street

Year	Uses	Source
2005	Ad Tech	Hill-Donnelly Information Services
	Gonzales Saphire vv	Hill-Donnelly Information Services

AMETHYST STREET

1912 AMETHYST STREET

Year	Uses	Source
1961	DI FRANCESCO DOMINICK	New York Telephone

Amethyst Street

1912 Amethyst Street

Year	Uses	Source
1931	Wacker Max	Manhattan and Bronx Directory Publishing Company Residential Directory
	Brennfleck Henry	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Knecht Philip r	New York Telephone
	Wacker M A tailor	New York Telephone

AMETHYST STREET

1922 AMETHYST STREET

Year	Uses	Source
1961	LUCCHESI ULUSSE	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	Address Not Identified in Research Source
1920 Amethyst Street	2013, 2008, 2000, 1993, 1956, 1949, 1940

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	Address Not Identified in Research Source
1912 AMETHYST	2013, 2008, 2005, 2000, 1993, 1961, 1956, 1949, 1940, 1931, 1927
1912 AMETHYST ST	2013, 2008, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940
1912 AMETHYST STREET	2013, 2008, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1956, 1949, 1940, 1931, 1927
1912 Amethyst Street	2013, 2008, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940
1914 Amethyst Street	2013, 2008, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
1916 Amethyst Street	2013, 2008, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
1918 Amethyst Street	2013, 2008, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
1922 AMETHYST	2013, 2008, 2005, 2000, 1993, 1961, 1956, 1949, 1940, 1931, 1927
1922 AMETHYST STREET	2013, 2008, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1956, 1949, 1940, 1931, 1927
1922 Amethyst Street	2013, 2008, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927
1923 AMETHYST ST	2013, 2008, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1931, 1927

ATTACHMENT E

EDR ENVIRONMENTAL LIEN AND AUL SEARCH

1912-1920 Amethyst Street
1920 Amethyst Street
Bronx, NY

Inquiry Number: 4296360.10
May 18, 2015

The EDR Environmental LienSearch™ Report

Environmental Data Resources Inc

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

EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

1912-1920 Amethyst Street
1920 Amethyst Street
Bronx, NY

RESEARCH SOURCE

Source 1: Bronx City Register
Source 2: Bronx County Clerk
Source 3: Bronx Department of Finance

DEED INFORMATION

Deed 1:
Type of Deed: Deed
Grantor: 1906-08 Amethyst Construction Corp.
Grantee: Muslim American Society of Upper New York
Deed Recorded: 09/04/2013
Instrument: 2013000355148

LEGAL DESCRIPTION

Lot 4254, Block 11, situated and lying in the City of Bronx, Bronx County, State of New York

Property Identifier: Block 4254 Lot 11

ENVIRONMENTAL LIEN

Found: ☐ Not Found: ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Found: ☐ Not Found: ☒

EDR Environmental LienSearch™ Report

DEED INFORMATION

Deed 1:

Type of Deed: Deed
Grantor: 1906-08 Amethyst Construction Corp.
Grantee: Muslim American Society of Upper New York
Deed Recorded: 09/03/2013
Instrument: 2013000354555

LEGAL DESCRIPTION

Lot 4254, Blocks 12, 13, and 14, situated and lying in the City of Bronx, Bronx County, State of New York

Property Identifier: Block 4254 Lot 12, 13, and 14

ENVIRONMENTAL LIEN

Found: ☐ Not Found: ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Found: ☐ Not Found: ☒

EDR Environmental LienSearch™ Report

Deed - Exhibit

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2013082000179001002E845B

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2013082000179001 Document Date: 08-13-2013 Preparation Date: 08-20-2013
Document Type: DEED
Document Page Count: 2

PRESENTER:
KENSINGTON VANGUARD
39 WEST 37TH STREET, TITLE NO.814404
HOLD/ PICKUP SEARCH NY
NEW YORK, NY 10018
212-532-8686
chrisc@KVNATIONAL.COM

RETURN TO:
NIGEL CODRINGTON
THE LAW OFFICES OF NIGEL CODRINGTON
380 LEXINGTON AVENUE
NEW YORK, NY 10168

PROPERTY DATA

Borough	Block	Lot	Unit	Address
BRONX	4254	11	Entire Lot	1912 AMETHYST STREET

Property Type: DWELLING ONLY - 2 FAMILY

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
1906-08 AMETHYST CONSTRUCTION CORP.
1595 ALLERTON AVENUE
BRONX, NY 10469

GRANTEE/BUYER:
MUSLIM AMERICAN SOCIETY OF UPPER NEW YORK
380 WALNUT STREET
YONKERS, NY 10701

FEES AND TAXES

Mortgage :		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	47.00
Affidavit Fee:	$	0.00

Filing Fee:	$	125.00
NYC Real Property Transfer Tax:	$	7,053.75
NYS Real Estate Transfer Tax:	$	1,980.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 09-04-2013 10:07
City Register File No.(CRFN):
2013000355148

City Register Official Signature

814404

— Bargain and Sale Deed, with Covenant against Grantor's Acts — Individual or Corporation (Single Sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 13th day of AUGUST, in the year 2013

BETWEEN 1906-08 AMETHYST CONSTRUCTION CORP., HAVING PLACE OF BUSINESS AT 1595 ALLERTON AVENUE, BRONX, NY 10469

party of the first part, and MUSLIM AMERICAN SOCIETY OF UPPER NEW YORK, HAVING PLACE OF BUSINESS AT 380 WALNUT STREET, YONKERS, NY 10701

party of the second part,

WITNESSETH, that the party of the first part, in consideration of

TEN dollars

paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the SCHEDULE "A"

The land referred to in this Certificate of Title is described as follows:

TT $1,980.00

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Bronx, City and State of New York, (formerly Town and County of Westchester), and which on a certain map entitled, "Map for partition sale of Lott G. Hunt Estate, near Van Nest Station, Westchester, New York, made by Josiah A. Briggs, Civil and Topographical Engineer, 4260 Third Avenue, N.Y. City, dated June 6, 1893, a copy of which was filed in the Office of the Register of Westchester County on November 29, 1893 and the original of which is annexed to the Report of Sale filed by the referee in the action in partition of Mary A. Brown Vs. James L. Hunt in the Clerk of the County of Westchester, November 29, 1893, is known and designated as an by Lot 183 and being more particularly bounded and described as follows:

BEGINNING at a point on the easterly side of Amethyst Street (formerly Oakley Street), 60 feet wide, distant 126.90 feet northerly from the corner formed by the intersection of the easterly side of Amethyst Street and the northerly side of Rhilander Avenue (formerly Mianna Street);

RUNNING THENCE easterly at right angles to the easterly side of Amethyst Street, 95 feet;

THENCE northerly at right angles to the last mentioned course, 25 feet;

THENCE westerly at right angles to the last mentioned course, 95 feet to the easterly side of Amethyst Street;

THENCE southerly along the easterly side of Amethyst Street, 25 feet to the point or place of BEGINNING.

SAID PREMISES BEING KNOWN AS 1912 AMETHYST STREET, BRONX, NEW YORK 10462

BEING THE SAME PREMISES AS CONVEYED TO GRANTOR HEREIN BY DEED DATED MAY 22, 2003, RECORDED JUNE 24, 2003, IN CRFN: 2003000189825.

THIS TRANSACTION IS WITHIN THE NORMAL COURSE OF BUSINESS OF THE GRANTOR AND PURSUANT TO UNANAIMOUS CONSENT OF THE SHAREHOLDER.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

1906-08 Amethyst Construction Corp.

Robert Valenti SEC.

By: ROBERT VALENTI, SECRETARY

ACKNOWLEDGEMENT TAKEN IN NEW YORK STATE

State of New York, County of BRONX, ss:

On the 13TH day of AUGUST in the year 2013, before me, the undersigned, personally appeared

Robert Vatenti, President

, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

HELEN A. CAVALLO
Notary Public, State of New York
No. 01CA4794640
Qualified in Westchester County
Commission Expires: 02/28/2014

ACKNOWLEDGEMENT BY SUBSCRIBING WITNESS TAKEN IN NEW YORK STATE

State of New York, County of , ss:

On the day of in the year , before me, the undersigned, a Notary Public in and for said State, personally appeared , the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he/she/they reside(s) in

(if the place of residence is in a city, include the street and street number if any, thereof); that he/she/they know(s)

to be the individual described in and who executed the foregoing instrument; that said subscribing witness was present and saw said

execute the same; and that said witness at the same time subscribed his/her/their name(s) as a witness thereto

ACKNOWLEDGEMENT TAKEN IN NEW YORK STATE

State of New York, County of , ss:

On the day of in the year , before me, the undersigned, personally appeared

, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

ACKNOWLEDGEMENT TAKEN OUTSIDE NEW YORK STATE

*State of , County of , ss:
*(Or insert District of Columbia, Territory, Possession or Foreign County)

On the day of in the year , before me the undersigned personally appeared

Personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual make such appearance before the undersigned in the

(add the city or political subdivision and the state or country or other place the acknowledgement was taken).

Bargain and Sale Deed With Covenants

SECTION:

BLOCK: 4254

LOT: 11

COUNTY OR TOWN: BRONX

Title No. 814404 (S-NY-CP-RY)A

1906-08 AMETHYST CONSTRUCTION CORP.
TO
MUSLIM AMERICAN SOCIETY OF UPPER NEW YORK (MAS-UNY

RETURN BY MAIL TO:

Nigel Codrington
The Law Offices of Nigel Codrington
380 Lexington Avenue
New York, NY 10168

DISTRIBUTED BY
YOUR TITLE EXPERTS
The Judicial Title Insurance Agency LLC
800-281-TITLE (8485) FAX: 800-FAX-9396

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2013082000179001002S4ADA

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2013082000179001 Document Date: 08-13-2013 Preparation Date: 08-20-2013
Document Type: DEED

ASSOCIATED TAX FORM ID: 2013080700265

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	1
RP - 5217 REAL PROPERTY TRANSFER REPORT	2

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 1912 (STREET NUMBER) AMETHYST STREET (STREET NAME) BRONX (BOROUGH) 10462 (ZIP CODE)

2. Buyer Name: MUSLIM AMERICAN SOCIETY OF UPPER NEW YORK (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) ____ (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (STREET NUMBER AND STREET NAME) ____ (CITY OR TOWN) ____ (STATE) ____ (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

8. Seller Name: 1906-08 AMETHYST CONSTRUCTION CORP. (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☑ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☐ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 5 / 3 / 2013 (Month Day Year)

11. Date of Sale / Transfer: 8 / 13 / 2013 (Month Day Year)

12. Full Sale Price $ 4,950,000

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type not Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: B 2

16. Total Assessed Value (of all parcels in transfer): 2,124,6

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

BRONX 4254 11

CITY REGISTER

AUG 21 2013

2013080700265201 01

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER			BUYER'S ATTORNEY		
BUYER SIGNATURE		DATE 8/13/13	LAST NAME	FIRST NAME	
380 WALNUT STREET					
STREET NUMBER	STREET NAME (AFTER SALE)		AREA CODE	TELEPHONE NUMBER	
YONKERS	NY	10701	**SELLER**		
CITY OR TOWN	STATE	ZIP CODE	SELLER SIGNATURE		DATE 8/13/13

2013080700265201

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

www.nyc.gov/dep

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service: BOROUGH: BRONX BLOCK: 4254 LOT: 11

(2) Property Address: 1912 AMETHYST STREET, BRONX, NY 10462

(3) Owner's Name: MUSLIM AMERICAN SOCIETY OF UPPER NEW YORK

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address**. DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner:

Signature: _____ Date (mm/dd/yyyy) 8/13/13

Name and Title of Person Signing for Owner, if applicable:

BCS-7CRF-ACRIS REV. 8/08

2013080700265101

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2013081901586001001E2701

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2013081901586001 Document Date: 08-13-2013 Preparation Date: 08-19-2013
Document Type: DEED
Document Page Count: 2

PRESENTER:
KENSINGTON VANGUARD
39 WEST 37TH STREET, TITLE NO.814404B
HOLD/ PICKUP SEARCH NY
NEW YORK, NY 10018
212-532-8686
chrisc@KVNATIONAL.COM

RETURN TO:
NIGEL CODRINGTON
THE LAW OFFICES OF NIGEL CODRINGTON
380 LEXINGTON AVENUE
NEW YORK, NY 10168

PROPERTY DATA

Borough	Block	Lot	Unit	Address
BRONX	4254	14	Entire Lot	1920 AMETHYST STREET

Property Type: DWELLING ONLY - 2 FAMILY

Borough	Block	Lot	Unit	Address
BRONX	4254	13	Entire Lot	N/A AMETHYST STREET

Property Type: NON-RESIDENTIAL VACANT LAND

☒ Additional Properties on Continuation Page

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
1906-08 AMETHYST CONSTRUCTION CORP.
1595 ALLERTON AVENUE
BRONX, NY 10469

GRANTEE/BUYER:
MUSLIM AMERICAN SOCIETY OF UPPER NEW YORK
380 WALNUT STREET
YONKERS, NY 10701

FEES AND TAXES

Mortgage :		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	53.00
Affidavit Fee:	$	0.00

Filing Fee:	$	250.00
NYC Real Property Transfer Tax:	$	14,568.75
NYS Real Estate Transfer Tax:	$	2,220.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 09-03-2013 18:46
City Register File No.(CRFN):
2013000354555

City Register Official Signature

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2013081901586001001C2581

RECORDING AND ENDORSEMENT COVER PAGE (CONTINUATION)

Document ID: 2013081901586001 Document Date: 08-13-2013 Preparation Date: 08-19-2013
Document Type: DEED

PROPERTY DATA

Borough	Block	Lot		Unit	Address
BRONX	4254	12	Entire Lot		N/A AMETHYST STREET

Property Type: NON-RESIDENTIAL VACANT LAND

814404 B

— Bargain and Sale Deed, with Covenant against Grantor's Acts — Individual or Corporation (Single Sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 13th day of AUGUST, in the year 2013

BETWEEN 1906-08 AMETHYST CONSTRUCTION CORP., HAVING PLACE OF BUSINESS AT 1595 ALLERTON AVENUE, BRONX, NY 10469

party of the first part, and MUSLIM AMERICAN SOCIETY OF UPPER NEW YORK, HAVING PLACE OF BUSINESS AT 380 WALNUT STREET, YONKERS, NY 10701

party of the second part,

WITNESSETH, that the party of the first part, in consideration of

TEN dollars

paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the SCHEDULE "A"

TT $2,220.00

The land referred to in this Certificate of Title is described as follows:

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Bronx, City and State of New York, being known as lot Nos. 184, 185 and 186, as shown on a certain map entitled, "Map for partition sale of the Lot G., Hunt Estate, near Van Nest Station, Westchester, N.Y.", made by Josiah A. Briggs, Civil and Topographical Engineer, dated June 1893 and filed in the Office of the Register of Westchester County, November 29, 1893 as Map No. 1097, being more particularly bounded and described as follows:

BEGINNING at a point on the easterly side of Amethyst Street, said point being distant 151.90 feet northerly from the corner formed by the intersection of the easterly side of Amethyst Street, with the northwesterly side of Rhinelander Avenue;

RUNNING THENCE easterly at right angles to the easterly side of Amethyst Street, 95.00 feet to a point;

THENCE northerly and parallel with the easterly side of Amethyst Street, 75.00 feet to a point;

THENCE westerly again at right angles to the easterly side of Amethyst Street, 95.00 feet to the easterly side of Amethyst Street;

THENCE southerly along the easterly side of Amethyst Street, 75.00 feet to the point or place of BEGINNING.

EXCEPTING therefrom such portion thereof as has been taken by the City of New York for the opening and widening of Amethyst Street;

SAID PREMISES BEING KNOWN AS 1920 AMETHYST STREET, BRONX, NEW YORK 10462

BEING THE SAME PREMISES AS CONVEYED TO GRANTOR HEREIN BY DEED DATED JULY 17, 2002, RECORDED NOVEMBER 4, 2002, IN REEL: 2072, PAGE: 616.

THIS TRANSACTION IS WITHIN THE NORMAL COURSE OF BUSINESS OF THE GRANTOR AND PURSUANT TO UNANAIMOUS CONSENT OF THE SHAREHOLDER.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

Robert Valenti, Sec.

ROBERT VALENTI, SECRETARY

ACKNOWLEDGEMENT TAKEN IN NEW YORK STATE

State of New York, County of BRONX, ss:

On the 13TH day of AUGUST in the year 2013, before me, the undersigned, personally appeared

Robert Valenti, Pres

, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

HELEN A. CAVALLO
Notary Public, State of New York
No. 01CA4794640
Qualified in Westchester County
Commission Expires: 02/28/2014

ACKNOWLEDGEMENT BY SUBSCRIBING WITNESS TAKEN IN NEW YORK STATE

State of New York, County of , ss:

On the day of in the year , before me, the undersigned, a Notary Public in and for said State, personally appeared , the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he/she/they reside(s) in

(if the place of residence is in a city, include the street and street number if any, thereof); that he/she/they know(s)

to be the individual described in and who executed the foregoing instrument; that said subscribing witness was present and saw said

execute the same; and that said witness at the same time subscribed his/her/their name(s) as a witness thereto

ACKNOWLEDGEMENT TAKEN IN NEW YORK STATE

State of New York, County of , ss:

On the day of in the year , before me, the undersigned, personally appeared

, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

SEAL

ACKNOWLEDGEMENT TAKEN OUTSIDE NEW YORK STATE

*State of , County of , ss:
*(Or insert District of Columbia, Territory, Possession or Foreign County)

On the day of in the year , before me the undersigned personally appeared

Personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual make such appearance before the undersigned in the

(add the city or political subdivision and the state or country or other place the acknowledgement was taken).

Bargain and Sale Deed With Covenants

SECTION:

BLOCK: 4254

LOT: 12, 13 & 14

COUNTY OR TOWN: BRONX

Title No. 814404 (S-NY-CP-RY)B

1906-08 AMETHYST CONSTRUCTION CORP.
TO
MUSLIM AMERICAN SOCIETY OF UPPER NEW YORK
(MAS-UNY

RETURN BY MAIL TO:

Nigel Codrington
The Law Offices of Nigel Codrington
380 Lexington Avenue
New York, NY 10168

DISTRIBUTED BY
YOUR TITLE EXPERTS
The Judicial Title Insurance Agency LLC
800-281-TITLE (8485) FAX: 800-FAX-9396

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2013081901586001001SE980

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2013081901586001 Document Date: 08-13-2013 Preparation Date: 08-19-2013
Document Type: DEED

ASSOCIATED TAX FORM ID: 2013080700287

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	2
RP - 5217 REAL PROPERTY TRANSFER REPORT	2

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 1920 (STREET NUMBER) AMETHYST STREET (STREET NAME) BRONX (BOROUGH) 10462 (ZIP CODE)

2. Buyer Name: MUSLIM AMERICAN SOCIETY OF UPPER NEW YORK (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (STREET NUMBER AND STREET NAME) ____ (CITY OR TOWN) ____ (STATE) ____ (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 3 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

8. Seller Name: 1906-08 AMETHYST CONSTRUCTION CORP. (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☑ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☐ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 5 / 3 / 2013 (Month Day Year)

11. Date of Sale / Transfer: 8 / 13 / 2013 (Month Day Year)

12. Full Sale Price $ 5,550,000

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ *Sale Between Relatives or Former Relatives*
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: B 2

16. Total Assessed Value (of all parcels in transfer): 2,889,0

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

BRONX 4254 14 | BRONX 4254 13 | BRONX 4254 12

CITY REGISTER
AUG 21 2013

2013080700287201 03

CERTIFICATION	I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.	
BUYER		**BUYER'S ATTORNEY**
BUYER SIGNATURE	DATE 8/13/13	LAST NAME / FIRST NAME
380 WALNUT STREET		
STREET NUMBER / STREET NAME (AFTER SALE)		AREA CODE / TELEPHONE NUMBER
YONKERS	NY / 10701	**SELLER**
CITY OR TOWN	STATE / ZIP CODE	SELLER SIGNATURE / DATE 8/13/13

2013080700287201

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

www.nyc.gov/dep

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service: BOROUGH: BRONX BLOCK: 4254 LOT: 14

(2) Property Address: 1920 AMETHYST STREET, BRONX, NY 10462

(3) Owner's Name: MUSLIM AMERICAN SOCIETY OF UPPER NEW YORK

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address**. DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner:

Signature: _____ Date (mm/dd/yyyy) 8/13/13

Name and Title of Person Signing for Owner, if applicable:

SEE ATTACHED PAGE FOR ADDITIONAL APPLICABLE PROPERTIES

BCS-7CRF-ACRIS REV. 8/08

2013080700287101

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

www.nyc.gov/dep

Customer Registration Form for Water and Sewer Billing

Borough	Block	Lot	Street	City	State	Zip
BRONX	4254	13	N/A AMETHYST STREET	NY	NY	00000
BRONX	4254	12	N/A AMETHYST STREET	NY	NY	00000

Appendix B

Soil Boring Logs

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 K
Hauppauge, New York 11788
T (631) 462-5866 ; F (631) 462-5877

WWW.HYDROTECHENVIRONMENTAL.COM

Soil Probe Log

Job No:	180100	Date:	5/30/2018	Page:	1 of 1
Location:	1912-1920 Amethyst Street Bronx, NY 10462			Sampling Interval:	2 Feet
				Sampling Method:	Grab
Boring No.:	SB-1			Driller:	Enviro Drilling
Drilling Method:	Geoprobe			Depth to Water:	N/A
Total Depth:	8 feet				

USCS SYMBOLS

GW - Well Graded Gravel
GP - Poorly Graded Gravel
GM - Silty Gravel
GC - Clayey Gravel
SW - Well Graded Sand
SP - Poorly Graded Sand
SM - Silty Sand
SC - Clayey Sand
ML - Inorganic Silt / Sandy Silt
CL - Inorganic Clays/Sandy Clay
OL - Inorganic Silts/Organic Silty Clay
MH- Elastic Silts
CH - Inorganic Clay, High Plastic
OH - Organic Silt / Clay
PT - Peat/High Organics

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
0	0.0	SP	Brown soil and gravel. No odor.
-2	0.0	SP	Medium brown clayey soil. No odor.
-4	0.0	SP	Medium brown sandy soil. No odor.
-6	0.0	SP	Medium brown sandy soil. No odor.
-8			

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Soil Probe Log

Job No:	180100	Date: 5/30/2018	Page: 1 of 1
Location:	1912-1920 Amethyst Street Bronx, NY 10462		Sampling Interval: 2 Feet Sampling Method: Grab
Boring No.:	SB-2		Driller: Enviro Drilling
Drilling Method:	Geoprobe		Depth to Water: N/A
Total Depth:	12 feet		

USCS SYMBOLS

GW - Well Graded Gravel
GP - Poorly Graded Gravel
GM - Silty Gravel
GC - Clayey Gravel
SW - Well Graded Sand
SP - Poorly Graded Sand
SM - Silty Sand
SC - Clayey Sand
ML - Inorganic Silt / Sandy Silt
CL - Inorganic Clays/Sandy Clay
OL - Inorganic Silts/Organic Silty Clay
MH- Elastic Silts
CH - Inorganic Clay, High Plastic
OH - Organic Silt / Clay
PT - Peat/High Organics

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
0	0.0	SP	Brown soil and asphalt. No odor.
-2	0.0	SP	Medium brown clayey soil. No odor.
-4	0.0	SP	Medium brown clayey soil. No odor.
-6	0.0	SP	Medium brown clayey soil. No odor.
-8	0.0	SP	Medium brown clayey soil. No odor.
-10	0.0	SP	Medium brown clayey soil. No odor.
-12			

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Soil Probe Log

Job No:	180100	Date: 5/30/2018	Page: 1 of 1
Location:	1912-1920 Amethyst Street Bronx, NY 10462		Sampling Interval: 2 Feet Sampling Method: Grab
Boring No.:	SB-3		Driller: Enviro Drilling
Drilling Method:	Geoprobe		Depth to Water: N/A
Total Depth:	7 feet		

USCS SYMBOLS

GW - Well Graded Gravel
GP - Poorly Graded Gravel
GM - Silty Gravel
GC - Clayey Gravel
SW - Well Graded Sand
SP - Poorly Graded Sand
SM - Silty Sand
SC - Clayey Sand
ML - Inorganic Silt / Sandy Silt
CL - Inorganic Clays/Sandy Clay
OL - Inorganic Silts/Organic Silty Clay
MH- Elastic Silts
CH - Inorganic Clay, High Plastic
OH - Organic Silt / Clay
PT - Peat/High Organics

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
0	0.0	SP	Brown soil and asphalt. No odor.
-2	0.0	SP	Medium brown sandy soil. No odor.
-4	0.0	SP	Medium brown sandy soil. No odor.
-6	0.0	SP	Medium brown sandy soil. No odor.

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Soil Probe Log

Job No:	180100	Date: 5/30/2018	Page: 1 of 1
Location:	1912-1920 Amethyst Street Bronx, NY 10462		Sampling Interval: 2 Feet Sampling Method: Grab
Boring No.:	SB-4		Driller: Enviro Drilling
Drilling Method:	Geoprobe		Depth to Water: N/A
Total Depth:	14 feet		

USCS SYMBOLS

GW - Well Graded Gravel
GP - Poorly Graded Gravel
GM - Silty Gravel
GC - Clayey Gravel
SW - Well Graded Sand
SP - Poorly Graded Sand
SM - Silty Sand
SC - Clayey Sand
ML - Inorganic Silt / Sandy Silt
CL - Inorganic Clays/Sandy Clay
OL - Inorganic Silts/Organic Silty Clay
MH- Elastic Silts
CH - Inorganic Clay, High Plastic
OH - Organic Silt / Clay
PT - Peat/High Organics

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
0	0.0	SP	Brown soil and gravel. No odor.
-2	0.0	SP	Medium brown clayey soil. No odor.
-4	0.0	SP	Medium brown clayey soil. No odor.
-6	0.0	SP	Medium brown clayey soil. No odor.
-8	0.0	SP	Medium brown clayey soil. No odor.
-10	0.0	SP	Medium brown clayey soil. No odor.
-12	0.0	SP	Medium brown clayey soil. No odor.
-14			

Hydro Tech Environmental
Engineering and Geology, DPC

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Soil Probe Log

Job No:	180100	Date: 5/30/2018	Page: 1 of 1
Location:	1912-1920 Amethyst Street Bronx, NY 10462		Sampling Interval: 2 Feet Sampling Method: Grab
Boring No.:	SB-5		Driller: Enviro Drilling
Drilling Method:	Geoprobe		Depth to Water: N/A
Total Depth:	9 feet		

USCS SYMBOLS

GW - Well Graded Gravel
GP - Poorly Graded Gravel
GM - Silty Gravel
GC - Clayey Gravel
SW - Well Graded Sand
SP - Poorly Graded Sand
SM - Silty Sand
SC - Clayey Sand
ML - Inorganic Silt / Sandy Silt
CL - Inorganic Clays/Sandy Clay
OL - Inorganic Silts/Organic Silty Clay
MH- Elastic Silts
CH - Inorganic Clay, High Plastic
OH - Organic Silt / Clay
PT - Peat/High Organics

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
0	0.0	SP	Brown soil and gravel. No odor.
-2	0.0	SP	Medium brown sandy soil. No odor.
-4	0.0	SP	Medium brown sandy soil. No odor.
-6	0.0	SP	Medium brown sandy soil. No odor.
-8	0.0	SP	Medium brown sandy soil. No odor.

Appendix C

Soil Vapor and Outdoor Air Sampling Log

AMBIENT AIR/SOIL VAPOR SAMPLING LOG SHEET

Weather Conditions during past 24-48 hrs: Sunny, 65 degrees Fahrenheit

Building Ventilation Conditions: Vacant Lot

Source(s) of VOCs in Area: None anticipated

Sample Coordinates						Sampler Name	Indoor PID Reading (ppm)	Indoor air temp (°F)	Summa Canister ID/ Flow Contr. ID	Canister Volume (L)	Purge Volume(s) (L)	Helium Detector (µg/L)		Time start (24 hr)	Time Stop (24 hr)	Canister Vacuum ("Hg)		Total Volume Extracte (L)	Weather (Wind, Dry, Moist, Saturated, temp) of Sampling Zone
Sample ID	Sampling Date	Air Matrix	Sub-Surface Installation									Start	Stop			Before	After		
			Date	Time	Depth														
SV-1	5/30/2018	SV	5/30/2018	8 AM	4 feet	Dorina Aliu	N/A	N/A	24115/7361	6	0.18	2:18	2:21	2:18	4:18	-30	-7	0.08	Wind - 5 mph SW, 0% humidity
SV-2	5/30/2018	SV	5/30/2018	8:05 AM	5 ft	Dorina Aliu	N/A	N/A	16956/5116	6	0.18	2:21	2:24	2:24	4:16	-30	-5	0.08	
SV-3	5/30/2018	SV	5/30/2018	8:10 AM	5 ft	Dorina Aliu	N/A	N/A	23156/7093	6	0.18	2:25	2:27	2:27	4:25	-29	-5	0.08	
SV-4	5/30/2018	SV	5/30/2018	8:15 AM	5 ft	Dorina Aliu	N/A	N/A	18310/7095	6	0.18	2:28	2:30	2:31	4:31	-27	-5	0.08	
OA-1	5/30/2018	AO	N/A	N/A	5 ft	Dorina Aliu	N/A	N/A	24254/6868	6	0.18	N/A	N/A	2:34	4:27	-29	-5	0.08	

Air Matrix Codes:

AI - Indoor Air
AO- Outdoor Air
SV - Soil Vapor
SB - Sub-slab

Notes :

Appendix D

Laboratory Analytical Report for Soil Data

Technical Report

prepared for:

Hydro Tech Environmental (Brooklyn)
15 Ocean Avenue
Brooklyn NY, 11225
Attention: Dorina Aliu

Report Date: 06/07/2018
Client Project ID: 180100 (1912 Amethyst St,)
York Project (SDG) No.: 18E1373

Report Date: 06/07/2018
Client Project ID: 180100 (1912 Amethyst St,)
York Project (SDG) No.: 18E1373

Hydro Tech Environmental (Brooklyn)
15 Ocean Avenue
Brooklyn NY, 11225
Attention: Dorina Aliu

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on May 30, 2018 and listed below. The project was identified as your project: **180100 (1912 Amethyst St,)**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
18E1373-01	SB-1 (0-2)	Soil	05/30/2018	05/30/2018
18E1373-02	SB-1 (6-8)	Soil	05/30/2018	05/30/2018
18E1373-03	SB-2 (0-2)	Soil	05/30/2018	05/30/2018
18E1373-04	SB-2 (10-12)	Soil	05/30/2018	05/30/2018
18E1373-05	SB-3 (0-2)	Soil	05/30/2018	05/30/2018
18E1373-06	SB-3 (5-7)	Soil	05/30/2018	05/30/2018
18E1373-07	SB-4 (0-2)	Soil	05/30/2018	05/30/2018
18E1373-08	SB-4 (12-14)	Soil	05/30/2018	05/30/2018
18E1373-09	SB-5 (0-2)	Soil	05/30/2018	05/30/2018
18E1373-10	SB-5 (7-9)	Soil	05/30/2018	05/30/2018
18E1373-11	Field Blank	Water	05/30/2018	05/30/2018
18E1373-12	TripBlank	Water	05/30/2018	05/30/2018
18E1373-13	SV-1	Soil Vapor	05/30/2018	05/30/2018
18E1373-14	SV-2	Soil Vapor	05/30/2018	05/30/2018
18E1373-15	SV-3	Soil Vapor	05/30/2018	05/30/2018
18E1373-16	SV-4	Soil Vapor	05/30/2018	05/30/2018
18E1373-17	Amethyst-Ambient	Air	05/30/2018	05/30/2018

General Notes for York Project (SDG) No.: 18E1373

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By: **Date:** 06/07/2018

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: **SB-1 (0-2)** **York Sample ID:** **18E1373-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/05/2018 02:02	RDS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP	06/05/2018 02:02	RDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
123-91-1	1,4-Dioxane	ND		ug/kg dry	48	190	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
78-93-3	2-Butanone	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS
591-78-6	2-Hexanone	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:02	RDS

Sample Information

Client Sample ID: **SB-1 (0-2)** **York Sample ID:** **18E1373-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
67-64-1	**Acetone**	**12**	SCAL-E	ug/kg dry	4.8	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
107-02-8	Acrolein	ND		ug/kg dry	4.8	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
71-43-2	Benzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
75-25-2	Bromoform	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
74-83-9	Bromomethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
75-00-3	Chloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
74-87-3	Chloromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
110-82-7	Cyclohexane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
74-95-3	Dibromomethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS

Sample Information

Client Sample ID: **SB-1 (0-2)** **York Sample ID:** **18E1373-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
79-20-9	Methyl acetate	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
75-09-2	**Methylene chloride**	**5.4**	SCAL-E, J	ug/kg dry	4.8	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
95-47-6	o-Xylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.8	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
100-42-5	Styrene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.4	9.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
108-88-3	Toluene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH	06/04/2018 12:30	06/05/2018 02:02	RDS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:02	RDS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.1	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 02:02	RDS

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: **SB-1 (0-2)** **York Sample ID:** **18E1373-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*102 %*			*77-125*						
2037-26-5	*Surrogate: Toluene-d8*	*105 %*			*85-120*						
460-00-4	*Surrogate: p-Bromofluorobenzene*	*97.7 %*			*76-130*						

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	458	915	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	458	915	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	458	915	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR

Sample Information

Client Sample ID: **SB-1 (0-2)** **York Sample ID:** **18E1373-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-48-7	2-Methylphenol	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	458	915	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	458	915	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	458	915	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	458	915	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	458	915	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
83-32-9	Acenaphthene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
98-86-2	Acetophenone	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
62-53-3	Aniline	ND		ug/kg dry	917	1830	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
120-12-7	Anthracene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
1912-24-9	Atrazine	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
92-87-5	Benzidine	ND		ug/kg dry	917	1830	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
56-55-3	**Benzo(a)anthracene**	**392**	J	ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
50-32-8	**Benzo(a)pyrene**	**417**	J	ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR

Sample Information

Client Sample ID: **SB-1 (0-2)** **York Sample ID:** **18E1373-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
205-99-2	**Benzo(b)fluoranthene**	**447**	J	ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
191-24-2	**Benzo(g,h,i)perylene**	**381**	J	ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
207-08-9	**Benzo(k)fluoranthene**	**396**	J	ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
65-85-0	Benzoic acid	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
105-60-2	Caprolactam	ND		ug/kg dry	458	915	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
86-74-8	Carbazole	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
218-01-9	**Chrysene**	**491**		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
206-44-0	**Fluoranthene**	**718**		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
86-73-7	Fluorene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR

Sample Information

Client Sample ID: **SB-1 (0-2)** **York Sample ID:** **18E1373-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**308**	J	ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
78-59-1	Isophorone	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
91-20-3	Naphthalene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
85-01-8	**Phenanthrene**	**385**	J	ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
108-95-2	Phenol	ND		ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR
129-00-0	**Pyrene**	**1150**	CCV-E	ug/kg dry	230	458	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:14	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*28.7 %*	*20-108*
4165-62-2	*Surrogate: Phenol-d5*	*36.5 %*	*23-114*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*42.0 %*	*22-108*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*37.3 %*	*21-113*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*38.0 %*	*19-110*
1718-51-0	*Surrogate: Terphenyl-d14*	*62.9 %*	*24-116*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
50-29-3	**4,4'-DDT**	**7.11**		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA

Sample Information

Client Sample ID: **SB-1 (0-2)** **York Sample ID:** **18E1373-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
309-00-2	Aldrin	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
5103-71-9	**alpha-Chlordane**	**146**		ug/kg dry	1.81	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 21:16	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
57-74-9	**Chlordane, total**	**229**		ug/kg dry	36.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	06/01/2018 13:59	06/04/2018 21:16	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
72-20-8	Endrin	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
5566-34-7	**gamma-Chlordane**	**83.2**		ug/kg dry	1.81	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 21:16	SA
76-44-8	**Heptachlor**	**11.2**		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.05	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA
8001-35-2	Toxaphene	ND		ug/kg dry	91.6	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:16	SA

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*71.0 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*37.2 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **SB-1 (0-2)** **York Sample ID:** **18E1373-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0183	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 12:14	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0183	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 12:14	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0183	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 12:14	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0183	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 12:14	SA
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0183	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 12:14	SA
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0183	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 12:14	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0183	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 12:14	SA
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0183	1	EPA 8082A Certifications:	06/01/2018 13:59	06/04/2018 12:14	SA

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*68.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*46.9 %*	*30-140*

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**9440**		mg/kg dry	5.51	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-36-0	**Antimony**	**1.24**		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-38-2	**Arsenic**	**4.31**		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-39-3	**Barium**	**146**		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.110	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-43-9	**Cadmium**	**0.394**		mg/kg dry	0.331	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-70-2	**Calcium**	**16800**		mg/kg dry	5.51	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-47-3	**Chromium**	**18.4**		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-48-4	**Cobalt**	**8.67**		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-50-8	**Copper**	**35.4**		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML

Sample Information

Client Sample ID: **SB-1 (0-2)** **York Sample ID:** **18E1373-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	**Iron**	**14300**		mg/kg dry	2.21	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7439-92-1	**Lead**	**225**		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7439-95-4	**Magnesium**	**6540**		mg/kg dry	5.51	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7439-96-5	**Manganese**	**285**		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-02-0	**Nickel**	**16.2**		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-09-7	**Potassium**	**1020**	B	mg/kg dry	5.51	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7782-49-2	Selenium	ND		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-22-4	Silver	ND		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-23-5	**Sodium**	**117**	B	mg/kg dry	11.0	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-28-0	Thallium	ND		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-62-2	**Vanadium**	**31.0**		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML
7440-66-6	**Zinc**	**180**		mg/kg dry	1.65	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:24	KML

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7471

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0364	1	EPA 7471B Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	06/05/2018 15:09	06/05/2018 15:09	AA

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**90.7**		%	0.100	1	SM 2540G Certifications: CTDOH	06/04/2018 21:25	06/05/2018 13:02	TAJ

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **SB-1 (0-2)** **York Sample ID:** **18E1373-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.551	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	06/04/2018 10:34	06/04/2018 19:23	TJD

Chromium, Trivalent **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**18.4**		mg/kg	0.500	1	Calculation Certifications:	06/05/2018 12:05	06/05/2018 18:17	PAM

Sample Information

Client Sample ID: **SB-1 (6-8)** **York Sample ID:** **18E1373-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 02:29	RDS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 02:29	RDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS

Sample Information

Client Sample ID: **SB-1 (6-8)** **York Sample ID:** **18E1373-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
123-91-1	1,4-Dioxane	ND		ug/kg dry	39	160	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
78-93-3	2-Butanone	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
591-78-6	2-Hexanone	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
67-64-1	**Acetone**	**19**	SCAL-E	ug/kg dry	3.9	7.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
107-02-8	Acrolein	ND		ug/kg dry	3.9	7.8	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
107-13-1	Acrylonitrile	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
71-43-2	Benzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
74-97-5	Bromochloromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
75-25-2	Bromoform	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
74-83-9	Bromomethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
75-15-0	Carbon disulfide	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
108-90-7	Chlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS
75-00-3	Chloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:29	RDS

Sample Information

Client Sample ID: **SB-1 (6-8)** **York Sample ID:** **18E1373-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-66-3	Chloroform	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
74-87-3	Chloromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
110-82-7	Cyclohexane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
74-95-3	Dibromomethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
100-41-4	Ethyl Benzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
98-82-8	Isopropylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
79-20-9	Methyl acetate	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
108-87-2	Methylcyclohexane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
75-09-2	**Methylene chloride**	**5.2**	SCAL-E, J	ug/kg dry	3.9	7.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
104-51-8	n-Butylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
103-65-1	n-Propylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
95-47-6	o-Xylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	3.9	7.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
100-42-5	Styrene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
75-65-0	**tert-Butyl alcohol (TBA)**	**5.5**	J	ug/kg dry	1.9	7.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS

Sample Information

Client Sample ID: **SB-1 (6-8)** **York Sample ID:** **18E1373-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-06-6	tert-Butylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
108-88-3	Toluene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH	06/04/2018 12:30	06/05/2018 02:29	RDS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
75-01-4	Vinyl Chloride	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:29	RDS
1330-20-7	Xylenes, Total	ND		ug/kg dry	5.8	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 02:29	RDS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*100 %*	*77-125*
2037-26-5	*Surrogate: Toluene-d8*	*113 %*	*85-120*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*112 %*	*76-130*

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	87.9	176	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	87.9	176	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR

Sample Information

Client Sample ID: **SB-1 (6-8)** **York Sample ID:** **18E1373-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	87.9	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	87.9	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	87.9	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	87.9	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	87.9	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	87.9	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR

Sample Information

Client Sample ID: **SB-1 (6-8)** **York Sample ID:** **18E1373-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
98-86-2	Acetophenone	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
62-53-3	Aniline	ND		ug/kg dry	176	352	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
120-12-7	Anthracene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
1912-24-9	Atrazine	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
92-87-5	Benzidine	ND		ug/kg dry	176	352	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
65-85-0	Benzoic acid	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
105-60-2	Caprolactam	ND		ug/kg dry	87.9	176	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
86-74-8	Carbazole	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
218-01-9	Chrysene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR

Sample Information

Client Sample ID: **SB-1 (6-8)** **York Sample ID:** **18E1373-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
206-44-0	Fluoranthene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
86-73-7	Fluorene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
78-59-1	Isophorone	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
91-20-3	Naphthalene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
85-01-8	Phenanthrene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
108-95-2	Phenol	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR
129-00-0	Pyrene	ND		ug/kg dry	44.1	87.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 17:46	SR

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: **SB-1 (6-8)** **York Sample ID:** **18E1373-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
367-12-4	*Surrogate: 2-Fluorophenol*	*41.1 %*			*20-108*						
4165-62-2	*Surrogate: Phenol-d5*	*44.8 %*			*23-114*						
4165-60-0	*Surrogate: Nitrobenzene-d5*	*49.8 %*			*22-108*						
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*43.8 %*			*21-113*						
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*51.1 %*			*19-110*						
1718-51-0	*Surrogate: Terphenyl-d14*	*84.5 %*			*24-116*						

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
309-00-2	Aldrin	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 16:46	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
57-74-9	Chlordane, total	ND		ug/kg dry	34.9	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	06/01/2018 13:59	06/04/2018 16:46	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
72-20-8	Endrin	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA

Sample Information

Client Sample ID: **SB-1 (6-8)** **York Sample ID:** **18E1373-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 16:46	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
72-43-5	Methoxychlor	ND		ug/kg dry	8.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA
8001-35-2	Toxaphene	ND		ug/kg dry	88.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:46	SA

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*86.8 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*87.3 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:34	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:34	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:34	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:34	SA
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:34	SA
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:34	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:34	SA
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications:	06/01/2018 13:59	06/04/2018 14:34	SA

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*81.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*70.3 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: **SB-1 (6-8)** **York Sample ID:** **18E1373-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**23900**		mg/kg dry	5.29	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-36-0	**Antimony**	**2.24**		mg/kg dry	0.529	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-38-2	Arsenic	ND		mg/kg dry	1.06	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-39-3	**Barium**	**173**		mg/kg dry	1.06	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-41-7	Beryllium	ND		mg/kg dry	0.106	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-43-9	**Cadmium**	**0.336**		mg/kg dry	0.318	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-70-2	**Calcium**	**2600**		mg/kg dry	5.29	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-47-3	**Chromium**	**41.5**		mg/kg dry	0.529	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-48-4	**Cobalt**	**18.2**		mg/kg dry	0.529	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-50-8	**Copper**	**42.3**		mg/kg dry	0.529	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7439-89-6	**Iron**	**31100**		mg/kg dry	2.12	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7439-92-1	**Lead**	**11.5**		mg/kg dry	0.529	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7439-95-4	**Magnesium**	**8060**		mg/kg dry	5.29	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7439-96-5	**Manganese**	**310**		mg/kg dry	0.529	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-02-0	**Nickel**	**34.1**		mg/kg dry	0.529	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-09-7	**Potassium**	**6570**	B	mg/kg dry	5.29	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7782-49-2	Selenium	ND		mg/kg dry	1.06	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-22-4	Silver	ND		mg/kg dry	0.529	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-23-5	**Sodium**	**257**	B	mg/kg dry	10.6	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP			
7440-28-0	Thallium	ND		mg/kg dry	1.06	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-62-2	**Vanadium**	**54.4**		mg/kg dry	1.06	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: **SB-1 (6-8)** **York Sample ID:** **18E1373-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-66-6	**Zinc**	**68.7**		mg/kg dry	1.59	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:26	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7471

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0349	1	EPA 7471B	06/05/2018 15:09	06/05/2018 15:09	AA
							Certifications:	CTDOH,NJDEP,NELAC-NY10854,PADEP		

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.4**		%	0.100	1	SM 2540G	06/04/2018 21:25	06/05/2018 13:02	TAJ
							Certifications:	CTDOH		

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.529	1	EPA 7196A	06/04/2018 10:34	06/04/2018 19:23	TJD
							Certifications:	NJDEP,CTDOH,NELAC-NY10854,PADEP		

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**41.5**		mg/kg	0.500	1	Calculation	06/05/2018 12:05	06/05/2018 18:17	PAM
							Certifications:			

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/05/2018 02:56	RDS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP	06/05/2018 02:56	RDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
123-91-1	1,4-Dioxane	ND		ug/kg dry	22	89	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
78-93-3	2-Butanone	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
591-78-6	2-Hexanone	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
67-64-1	**Acetone**	**2.9**	SCAL-E, J	ug/kg dry	2.2	4.5	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
107-13-1	Acrylonitrile	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
71-43-2	Benzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
74-97-5	Bromochloromethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
75-25-2	Bromoform	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
74-83-9	Bromomethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
75-15-0	Carbon disulfide	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
108-90-7	Chlorobenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
75-00-3	Chloroethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
67-66-3	Chloroform	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
74-87-3	Chloromethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
110-82-7	Cyclohexane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
74-95-3	Dibromomethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
100-41-4	Ethyl Benzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
98-82-8	Isopropylbenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS
79-20-9	Methyl acetate	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 02:56	RDS

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
108-87-2	Methylcyclohexane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
75-09-2	Methylene chloride	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
104-51-8	n-Butylbenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
103-65-1	n-Propylbenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
95-47-6	o-Xylene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
100-42-5	Styrene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	1.1	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
108-88-3	Toluene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH	06/04/2018 12:30	06/05/2018 02:56	RDS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
75-01-4	Vinyl Chloride	ND		ug/kg dry	1.1	2.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 02:56	RDS
1330-20-7	Xylenes, Total	ND		ug/kg dry	3.3	6.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 02:56	RDS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*101 %*	*77-125*
2037-26-5	*Surrogate: Toluene-d8*	*114 %*	*85-120*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*106 %*	*76-130*

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	94.6	189	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	94.6	189	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	94.6	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	94.6	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/kg dry	94.6	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	94.6	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	94.6	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	94.6	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
83-32-9	Acenaphthene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
208-96-8	**Acenaphthylene**	**66.5**	J	ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
98-86-2	Acetophenone	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
62-53-3	Aniline	ND		ug/kg dry	189	379	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
120-12-7	**Anthracene**	**91.5**	J	ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
1912-24-9	Atrazine	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
92-87-5	Benzidine	ND		ug/kg dry	189	379	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
56-55-3	**Benzo(a)anthracene**	**429**		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
50-32-8	**Benzo(a)pyrene**	**306**		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
205-99-2	**Benzo(b)fluoranthene**	**296**		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
191-24-2	**Benzo(g,h,i)perylene**	**258**		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
207-08-9	**Benzo(k)fluoranthene**	**296**		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
65-85-0	Benzoic acid	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
105-60-2	Caprolactam	ND		ug/kg dry	94.6	189	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
86-74-8	Carbazole	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
218-01-9	**Chrysene**	**423**		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
53-70-3	**Dibenzo(a,h)anthracene**	**56.7**	J	ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
206-44-0	**Fluoranthene**	**871**		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
86-73-7	Fluorene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**225**		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
78-59-1	Isophorone	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
91-20-3	Naphthalene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-95-3	Nitrobenzene	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
85-01-8	**Phenanthrene**	**410**		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
108-95-2	Phenol	ND		ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR
129-00-0	**Pyrene**	**1350**	CCV-E	ug/kg dry	47.4	94.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:16	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*34.6 %*	*20-108*
4165-62-2	*Surrogate: Phenol-d5*	*40.9 %*	*23-114*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*38.2 %*	*22-108*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*37.0 %*	*21-113*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*50.4 %*	*19-110*
1718-51-0	*Surrogate: Terphenyl-d14*	*73.2 %*	*24-116*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
50-29-3	**4,4'-DDT**	**6.28**		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
309-00-2	Aldrin	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
5103-71-9	**alpha-Chlordane**	**6.28**		ug/kg dry	1.87	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 21:31	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
57-74-9	Chlordane, total	ND		ug/kg dry	37.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
319-86-8	delta-BHC	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	06/01/2018 13:59	06/04/2018 21:31	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
72-20-8	Endrin	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
5566-34-7	**gamma-Chlordane**	**7.03**		ug/kg dry	1.87	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 21:31	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.33	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA
8001-35-2	Toxaphene	ND		ug/kg dry	94.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:31	SA

	Surrogate Recoveries	Result		Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*73.7 %*		*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*28.2 %*	GC-SC u	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:47	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:47	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:47	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:47	SA

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:47	SA
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:47	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 14:47	SA
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0188	1	EPA 8082A Certifications:	06/01/2018 13:59	06/04/2018 14:47	SA

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*78.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*54.1 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**11900**		mg/kg dry	5.67	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-36-0	**Antimony**	**1.35**		mg/kg dry	0.567	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-38-2	**Arsenic**	**9.05**		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-39-3	**Barium**	**214**		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.113	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.340	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-70-2	**Calcium**	**1480**		mg/kg dry	5.67	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-47-3	**Chromium**	**25.1**		mg/kg dry	0.567	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-48-4	**Cobalt**	**9.22**		mg/kg dry	0.567	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-50-8	**Copper**	**66.6**		mg/kg dry	0.567	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7439-89-6	**Iron**	**19700**		mg/kg dry	2.27	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7439-92-1	**Lead**	**400**		mg/kg dry	0.567	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7439-95-4	**Magnesium**	**3460**		mg/kg dry	5.67	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-96-5	**Manganese**	**283**		mg/kg dry	0.567	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-02-0	**Nickel**	**20.8**		mg/kg dry	0.567	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-09-7	**Potassium**	**1540**	B	mg/kg dry	5.67	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7782-49-2	Selenium	ND		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-22-4	Silver	ND		mg/kg dry	0.567	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-23-5	**Sodium**	**107**	B	mg/kg dry	11.3	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-28-0	Thallium	ND		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-62-2	**Vanadium**	**31.6**		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML
7440-66-6	**Zinc**	**131**		mg/kg dry	1.70	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:28	KML

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7471

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.166**		mg/kg dry	0.0375	1	EPA 7471B Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	06/05/2018 15:09	06/05/2018 15:09	AA

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**88.1**		%	0.100	1	SM 2540G Certifications: CTDOH	06/04/2018 21:25	06/05/2018 13:02	TAJ

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.567	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	06/04/2018 10:34	06/04/2018 19:23	TJD

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **SB-2 (0-2)** **York Sample ID:** **18E1373-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**25.1**		mg/kg	0.500	1	Calculation Certifications:	06/05/2018 12:05	06/05/2018 18:17	PAM

Sample Information

Client Sample ID: **SB-2 (10-12)** **York Sample ID:** **18E1373-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/05/2018 03:23	RDS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP	06/05/2018 03:23	RDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS

Sample Information

Client Sample ID: **SB-2 (10-12)** **York Sample ID:** **18E1373-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
123-91-1	1,4-Dioxane	ND		ug/kg dry	42	170	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
78-93-3	2-Butanone	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
591-78-6	2-Hexanone	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
67-64-1	**Acetone**	**23**	SCAL-E	ug/kg dry	4.2	8.4	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
107-02-8	Acrolein	ND		ug/kg dry	4.2	8.4	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
71-43-2	Benzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
75-25-2	Bromoform	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
74-83-9	Bromomethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
75-00-3	Chloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
67-66-3	Chloroform	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
74-87-3	Chloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications:	06/04/2018 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/05/2018 03:23	RDS

Sample Information

Client Sample ID: **SB-2 (10-12)** **York Sample ID:** **18E1373-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
110-82-7	Cyclohexane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
74-95-3	Dibromomethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
79-20-9	Methyl acetate	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
75-09-2	**Methylene chloride**	**8.6**	SCAL-E	ug/kg dry	4.2	8.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
95-47-6	o-Xylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.2	8.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
100-42-5	Styrene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
75-65-0	**tert-Butyl alcohol (TBA)**	**7.4**	J	ug/kg dry	2.1	8.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
108-88-3	Toluene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS

Sample Information

Client Sample ID: **SB-2 (10-12)** **York Sample ID:** **18E1373-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH	06/04/2018 12:30	06/05/2018 03:23	RDS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:23	RDS
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.3	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 03:23	RDS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*97.4 %*	*77-125*
2037-26-5	*Surrogate: Toluene-d8*	*104 %*	*85-120*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*97.8 %*	*76-130*

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	92.0	184	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	92.0	184	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR

Sample Information

Client Sample ID: **SB-2 (10-12)** **York Sample ID:** **18E1373-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	92.0	184	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	92.0	184	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	92.0	184	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	92.0	184	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	92.0	184	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	92.0	184	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
83-32-9	Acenaphthene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
98-86-2	Acetophenone	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
62-53-3	Aniline	ND		ug/kg dry	184	369	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR

Sample Information

Client Sample ID: **SB-2 (10-12)** **York Sample ID:** **18E1373-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-12-7	Anthracene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
1912-24-9	Atrazine	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
92-87-5	Benzidine	ND		ug/kg dry	184	369	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
65-85-0	Benzoic acid	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
105-60-2	Caprolactam	ND		ug/kg dry	92.0	184	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
86-74-8	Carbazole	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
218-01-9	Chrysene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR

Sample Information

Client Sample ID: **SB-2 (10-12)** **York Sample ID:** **18E1373-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
206-44-0	Fluoranthene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
86-73-7	Fluorene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
78-59-1	Isophorone	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
91-20-3	Naphthalene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
85-01-8	Phenanthrene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
108-95-2	Phenol	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR
129-00-0	Pyrene	ND		ug/kg dry	46.1	92.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 18:46	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*47.6 %*	*20-108*
4165-62-2	*Surrogate: Phenol-d5*	*50.1 %*	*23-114*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*57.0 %*	*22-108*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*47.2 %*	*21-113*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*53.0 %*	*19-110*
1718-51-0	*Surrogate: Terphenyl-d14*	*81.0 %*	*24-116*

Sample Information

Client Sample ID: **SB-2 (10-12)** **York Sample ID:** **18E1373-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
309-00-2	Aldrin	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 17:01	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
57-74-9	Chlordane, total	ND		ug/kg dry	36.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	06/01/2018 13:59	06/04/2018 17:01	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
72-20-8	Endrin	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 17:01	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.82	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.11	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA
8001-35-2	Toxaphene	ND		ug/kg dry	92.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:01	SA

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*102 %*	*30-150*

Sample Information

Client Sample ID: **SB-2 (10-12)** **York Sample ID:** **18E1373-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*98.9 %*			*30-150*					

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0184	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:00	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0184	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:00	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0184	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:00	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0184	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:00	SA
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0184	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:00	SA
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0184	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:00	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0184	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:00	SA
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0184	1	EPA 8082A Certifications:	06/01/2018 13:59	06/04/2018 15:00	SA

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*88.6 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*66.5 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**14500**		mg/kg dry	5.53	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:30	KML
7440-36-0	**Antimony**	**1.30**		mg/kg dry	0.553	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:30	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:30	KML
7440-39-3	**Barium**	**143**		mg/kg dry	1.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:30	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:30	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.332	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:30	KML

Sample Information

Client Sample ID: **SB-2 (10-12)** **York Sample ID:** **18E1373-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-70-2	**Calcium**	**646**		mg/kg dry	5.53	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-47-3	**Chromium**	**24.3**		mg/kg dry	0.553	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-48-4	**Cobalt**	**13.3**		mg/kg dry	0.553	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-50-8	**Copper**	**34.7**		mg/kg dry	0.553	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7439-89-6	**Iron**	**20900**		mg/kg dry	2.21	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7439-92-1	**Lead**	**4.33**		mg/kg dry	0.553	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7439-95-4	**Magnesium**	**4850**		mg/kg dry	5.53	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7439-96-5	**Manganese**	**472**		mg/kg dry	0.553	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-02-0	**Nickel**	**23.8**		mg/kg dry	0.553	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-09-7	**Potassium**	**4640**	B	mg/kg dry	5.53	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7782-49-2	Selenium	ND		mg/kg dry	1.11	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-22-4	Silver	ND		mg/kg dry	0.553	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-23-5	**Sodium**	**119**	B	mg/kg dry	11.1	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP			
7440-28-0	Thallium	ND		mg/kg dry	1.11	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-62-2	**Vanadium**	**31.2**		mg/kg dry	1.11	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-66-6	**Zinc**	**57.3**		mg/kg dry	1.66	1	EPA 6010C	05/31/2018 09:03	06/01/2018 19:30	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7471

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0365	1	EPA 7471B	06/05/2018 15:09	06/05/2018 15:09	AA
							Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP			

Total Solids

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **SB-2 (10-12)** **York Sample ID:** **18E1373-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**90.5**		%	0.100	1	SM 2540G Certifications: CTDOH	06/04/2018 21:25	06/05/2018 13:02	TAJ

Chromium, Hexavalent **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.553	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	06/05/2018 09:15	06/05/2018 18:06	TJD

Chromium, Trivalent **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**24.3**		mg/kg	0.500	1	Calculation Certifications:	06/05/2018 12:05	06/05/2018 18:17	PAM

Sample Information

Client Sample ID: **SB-3 (0-2)** **York Sample ID:** **18E1373-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 03:50	RDS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS

Sample Information

Client Sample ID: **SB-3 (0-2)** **York Sample ID:** **18E1373-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 03:50	RDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
123-91-1	1,4-Dioxane	ND		ug/kg dry	61	240	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
78-93-3	2-Butanone	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
591-78-6	2-Hexanone	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
67-64-1	**Acetone**	**39**	SCAL-E	ug/kg dry	6.1	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
107-02-8	Acrolein	ND		ug/kg dry	6.1	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
107-13-1	Acrylonitrile	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
71-43-2	Benzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
75-25-2	Bromoform	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS

Sample Information

Client Sample ID: **SB-3 (0-2)** **York Sample ID:** **18E1373-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-83-9	Bromomethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
75-15-0	Carbon disulfide	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
108-90-7	Chlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
75-00-3	Chloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
67-66-3	Chloroform	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
74-87-3	Chloromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
110-82-7	Cyclohexane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
74-95-3	Dibromomethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
98-82-8	Isopropylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
79-20-9	Methyl acetate	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
108-87-2	Methylcyclohexane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
75-09-2	**Methylene chloride**	**10**	SCAL-E, J	ug/kg dry	6.1	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
104-51-8	n-Butylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
103-65-1	n-Propylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
95-47-6	o-Xylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS

Sample Information

Client Sample ID: **SB-3 (0-2)** **York Sample ID:** **18E1373-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	6.1	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
100-42-5	Styrene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
75-65-0	**tert-Butyl alcohol (TBA)**	**17**		ug/kg dry	3.0	12	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
108-88-3	Toluene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH	06/04/2018 12:30	06/05/2018 03:50	RDS
79-01-6	Trichloroethylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
75-01-4	Vinyl Chloride	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 03:50	RDS
1330-20-7	Xylenes, Total	ND		ug/kg dry	9.1	18	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 03:50	RDS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*108 %*	*77-125*
2037-26-5	*Surrogate: Toluene-d8*	*113 %*	*85-120*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*126 %*	*76-130*

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	438	875	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR

Sample Information

Client Sample ID: **SB-3 (0-2)** **York Sample ID:** **18E1373-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	438	875	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	438	875	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	438	875	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	438	875	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	438	875	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR

Sample Information

Client Sample ID: **SB-3 (0-2)** **York Sample ID:** **18E1373-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	438	875	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	438	875	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
83-32-9	Acenaphthene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
98-86-2	Acetophenone	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
62-53-3	Aniline	ND		ug/kg dry	877	1750	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
120-12-7	Anthracene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
1912-24-9	Atrazine	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
92-87-5	Benzidine	ND		ug/kg dry	877	1750	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
65-85-0	Benzoic acid	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR

Sample Information

Client Sample ID: SB-3 (0-2) **York Sample ID:** 18E1373-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
105-60-2	Caprolactam	ND		ug/kg dry	438	875	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
86-74-8	Carbazole	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
218-01-9	Chrysene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
206-44-0	Fluoranthene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
86-73-7	Fluorene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
78-59-1	Isophorone	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
91-20-3	Naphthalene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR

Sample Information

Client Sample ID: **SB-3 (0-2)** **York Sample ID:** **18E1373-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
85-01-8	Phenanthrene	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
108-95-2	Phenol	ND		ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR
129-00-0	**Pyrene**	**350**	J	ug/kg dry	220	438	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:17	SR

	Surrogate Recoveries	Result		Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*11.6 %*	S-01	*20-108*
4165-62-2	*Surrogate: Phenol-d5*	*15.5 %*	S-01	*23-114*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*22.4 %*		*22-108*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*18.9 %*	S-01	*21-113*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*14.8 %*	S-01	*19-110*
1718-51-0	*Surrogate: Terphenyl-d14*	*31.1 %*		*24-116*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
309-00-2	Aldrin	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
5103-71-9	**alpha-Chlordane**	**325**		ug/kg dry	1.74	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 21:46	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
57-74-9	**Chlordane, total**	**503**		ug/kg dry	34.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA

Sample Information

Client Sample ID: **SB-3 (0-2)** **York Sample ID:** **18E1373-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
33213-65-9	Endosulfan II	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	06/01/2018 13:59	06/04/2018 21:46	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
72-20-8	Endrin	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
5566-34-7	**gamma-Chlordane**	**178**		ug/kg dry	1.74	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 21:46	SA
76-44-8	**Heptachlor**	**21.1**		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
1024-57-3	**Heptachlor epoxide**	**40.2**		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
72-43-5	Methoxychlor	ND		ug/kg dry	8.68	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA
8001-35-2	Toxaphene	ND		ug/kg dry	87.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 21:46	SA

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*76.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*66.6 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:12	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:12	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:12	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:12	SA
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:12	SA
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:12	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:12	SA

Sample Information

Client Sample ID: **SB-3 (0-2)** **York Sample ID:** **18E1373-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications:	06/01/2018 13:59	06/04/2018 15:12	SA

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*79.2 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*60.8 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**5620**		mg/kg dry	5.27	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-36-0	Antimony	ND		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-38-2	**Arsenic**	**2.00**		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-39-3	**Barium**	**42.6**		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.105	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-43-9	**Cadmium**	**0.322**		mg/kg dry	0.316	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-70-2	**Calcium**	**36100**		mg/kg dry	5.27	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-47-3	**Chromium**	**10.0**		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-48-4	**Cobalt**	**6.75**		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-50-8	**Copper**	**46.7**		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7439-89-6	**Iron**	**12700**		mg/kg dry	2.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7439-92-1	**Lead**	**88.1**		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7439-95-4	**Magnesium**	**20000**		mg/kg dry	5.27	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7439-96-5	**Manganese**	**191**		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-02-0	**Nickel**	**10.7**		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-09-7	**Potassium**	**882**	B	mg/kg dry	5.27	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML

Sample Information

Client Sample ID: **SB-3 (0-2)** **York Sample ID:** **18E1373-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7782-49-2	**Selenium**	**3.85**		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-22-4	Silver	ND		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-23-5	**Sodium**	**223**	B	mg/kg dry	10.5	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-28-0	Thallium	ND		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-62-2	**Vanadium**	**39.7**		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML
7440-66-6	**Zinc**	**71.6**		mg/kg dry	1.58	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:31	KML

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7471

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0348	1	EPA 7471B Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	06/05/2018 15:09	06/05/2018 15:09	AA

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.8**		%	0.100	1	SM 2540G Certifications: CTDOH	06/04/2018 21:25	06/05/2018 13:02	TAJ

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.527	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	06/05/2018 09:15	06/05/2018 18:06	TJD

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**10.0**		mg/kg	0.500	1	Calculation Certifications:	06/05/2018 12:05	06/05/2018 18:17	PAM

Sample Information

Client Sample ID: **SB-3 (5-7)** **York Sample ID:** **18E1373-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 04:17	RDS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 04:17	RDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
123-91-1	1,4-Dioxane	ND		ug/kg dry	46	180	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
78-93-3	2-Butanone	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
591-78-6	2-Hexanone	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS

Sample Information

Client Sample ID: **SB-3 (5-7)** **York Sample ID:** **18E1373-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	**Acetone**	**15**	SCAL-E	ug/kg dry	4.6	9.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
107-02-8	Acrolein	ND		ug/kg dry	4.6	9.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
71-43-2	Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
75-25-2	Bromoform	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
74-83-9	Bromomethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
75-00-3	Chloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
67-66-3	Chloroform	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
74-87-3	Chloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
110-82-7	Cyclohexane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
74-95-3	Dibromomethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS

Sample Information

Client Sample ID: **SB-3 (5-7)** **York Sample ID:** **18E1373-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-20-9	Methyl acetate	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
75-09-2	**Methylene chloride**	**5.1**	SCAL-E, J	ug/kg dry	4.6	9.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
95-47-6	o-Xylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.6	9.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
100-42-5	Styrene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.3	9.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
108-88-3	Toluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH	06/04/2018 12:30	06/05/2018 04:17	RDS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:17	RDS
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.8	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 04:17	RDS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*97.9 %*	*77-125*

Sample Information

Client Sample ID: **SB-3 (5-7)** **York Sample ID:** **18E1373-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*108 %*			*85-120*						
460-00-4	*Surrogate: p-Bromofluorobenzene*	*105 %*			*76-130*						

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	442	883	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	442	883	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	442	883	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR

Sample Information

Client Sample ID: **SB-3 (5-7)** **York Sample ID:** **18E1373-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
88-74-4	2-Nitroaniline	ND		ug/kg dry	442	883	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	442	883	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	442	883	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	442	883	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	442	883	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
83-32-9	Acenaphthene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
98-86-2	Acetophenone	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
62-53-3	Aniline	ND		ug/kg dry	886	1770	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
120-12-7	Anthracene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
1912-24-9	Atrazine	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
92-87-5	Benzidine	ND		ug/kg dry	886	1770	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
56-55-3	**Benzo(a)anthracene**	**290**	J	ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR

Sample Information

Client Sample ID: **SB-3 (5-7)** **York Sample ID:** **18E1373-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
65-85-0	Benzoic acid	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
105-60-2	Caprolactam	ND		ug/kg dry	442	883	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
86-74-8	Carbazole	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
218-01-9	**Chrysene**	**339**	J	ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
206-44-0	**Fluoranthene**	**484**		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
86-73-7	Fluorene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR

Sample Information

Client Sample ID: **SB-3 (5-7)** **York Sample ID:** **18E1373-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-72-1	Hexachloroethane	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
78-59-1	Isophorone	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
91-20-3	Naphthalene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
85-01-8	Phenanthrene	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
108-95-2	Phenol	ND		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR
129-00-0	**Pyrene**	**774**	CCV-E	ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 19:46	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*21.5 %*	*20-108*
4165-62-2	*Surrogate: Phenol-d5*	*25.7 %*	*23-114*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*29.6 %*	*22-108*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*28.1 %*	*21-113*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*28.1 %*	*19-110*
1718-51-0	*Surrogate: Terphenyl-d14*	*47.4 %*	*24-116*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
309-00-2	Aldrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA

Sample Information

Client Sample ID: **SB-3 (5-7)** **York Sample ID:** **18E1373-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
319-84-6	alpha-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
5103-71-9	**alpha-Chlordane**	**117**		ug/kg dry	1.75	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 22:01	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
57-74-9	**Chlordane, total**	**183**		ug/kg dry	35.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	06/01/2018 13:59	06/04/2018 22:01	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
72-20-8	Endrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
5566-34-7	**gamma-Chlordane**	**65.5**		ug/kg dry	1.75	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 22:01	SA
76-44-8	**Heptachlor**	**11.0**		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
72-43-5	Methoxychlor	ND		ug/kg dry	8.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA
8001-35-2	Toxaphene	ND		ug/kg dry	88.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:01	SA

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*74.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*40.9 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: **SB-3 (5-7)** **York Sample ID:** **18E1373-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:25	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:25	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:25	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:25	SA
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:25	SA
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:25	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 15:25	SA
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications:	06/01/2018 13:59	06/04/2018 15:25	SA

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*63.4 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*45.9 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**9360**		mg/kg dry	5.32	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-36-0	**Antimony**	**1.13**		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.06	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-39-3	**Barium**	**79.1**		mg/kg dry	1.06	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.106	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.319	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-70-2	**Calcium**	**9580**		mg/kg dry	5.32	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-47-3	**Chromium**	**21.6**		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-48-4	**Cobalt**	**9.93**		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML

Sample Information

Client Sample ID: **SB-3 (5-7)** **York Sample ID:** **18E1373-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-50-8	**Copper**	**34.6**		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7439-89-6	**Iron**	**17500**		mg/kg dry	2.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7439-92-1	**Lead**	**54.3**		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7439-95-4	**Magnesium**	**7350**		mg/kg dry	5.32	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7439-96-5	**Manganese**	**308**		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-02-0	**Nickel**	**26.0**		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-09-7	**Potassium**	**2970**	B	mg/kg dry	5.32	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7782-49-2	Selenium	ND		mg/kg dry	1.06	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-22-4	Silver	ND		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-23-5	**Sodium**	**167**	B	mg/kg dry	10.6	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-28-0	Thallium	ND		mg/kg dry	1.06	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-62-2	**Vanadium**	**29.3**		mg/kg dry	1.06	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML
7440-66-6	**Zinc**	**63.4**		mg/kg dry	1.60	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:38	KML

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7471

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0351	1	EPA 7471B Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	06/05/2018 15:09	06/05/2018 15:09	AA

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**93.9**		%	0.100	1	SM 2540G Certifications: CTDOH	06/04/2018 21:25	06/05/2018 13:02	TAJ

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: SB-3 (5-7) **York Sample ID:** 18E1373-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.532	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	06/05/2018 09:15	06/05/2018 18:06	TJD

Chromium, Trivalent **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**21.6**		mg/kg	0.500	1	Calculation Certifications:	06/05/2018 12:05	06/05/2018 18:17	PAM

Sample Information

Client Sample ID: SB-4 (0-2) **York Sample ID:** 18E1373-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 04:44	RDS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 04:44	RDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS

Sample Information

Client Sample ID: **SB-4 (0-2)** **York Sample ID:** **18E1373-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
123-91-1	1,4-Dioxane	ND		ug/kg dry	43	170	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
78-93-3	2-Butanone	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
591-78-6	2-Hexanone	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
67-64-1	**Acetone**	**8.2**	SCAL-E, J	ug/kg dry	4.3	8.6	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
107-02-8	Acrolein	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
71-43-2	Benzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
75-25-2	Bromoform	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
74-83-9	Bromomethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS
75-00-3	Chloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications:	06/04/2018 12:30	06/05/2018 04:44 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	RDS

Sample Information

Client Sample ID: **SB-4 (0-2)** **York Sample ID:** **18E1373-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-66-3	Chloroform	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
74-87-3	Chloromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
110-82-7	Cyclohexane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
74-95-3	Dibromomethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
79-20-9	Methyl acetate	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
75-09-2	**Methylene chloride**	**4.7**	SCAL-E, J	ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
95-47-6	o-Xylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
100-42-5	Styrene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.2	8.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS

Sample Information

Client Sample ID: **SB-4 (0-2)** **York Sample ID:** **18E1373-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
108-88-3	Toluene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH	06/04/2018 12:30	06/05/2018 04:44	RDS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 04:44	RDS
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.5	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 04:44	RDS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*106 %*	*77-125*
2037-26-5	*Surrogate: Toluene-d8*	*106 %*	*85-120*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*108 %*	*76-130*

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	93.5	187	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	93.5	187	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR

Sample Information

Client Sample ID: SB-4 (0-2) **York Sample ID:** 18E1373-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	93.5	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	93.5	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	93.5	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	93.5	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	93.5	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	93.5	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR

Sample Information

Client Sample ID: **SB-4 (0-2)** **York Sample ID:** **18E1373-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
208-96-8	**Acenaphthylene**	**103**		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
98-86-2	Acetophenone	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
62-53-3	Aniline	ND		ug/kg dry	187	374	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
120-12-7	**Anthracene**	**68.7**	J	ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
1912-24-9	Atrazine	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
92-87-5	Benzidine	ND		ug/kg dry	187	374	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
56-55-3	**Benzo(a)anthracene**	**329**		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
50-32-8	**Benzo(a)pyrene**	**235**		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
205-99-2	**Benzo(b)fluoranthene**	**232**		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
191-24-2	**Benzo(g,h,i)perylene**	**196**		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
207-08-9	**Benzo(k)fluoranthene**	**247**		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
65-85-0	Benzoic acid	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
105-60-2	Caprolactam	ND		ug/kg dry	93.5	187	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
86-74-8	Carbazole	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
218-01-9	**Chrysene**	**362**		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR

Sample Information

Client Sample ID: **SB-4 (0-2)** **York Sample ID:** **18E1373-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53-70-3	**Dibenzo(a,h)anthracene**	**77.7**	J	ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
206-44-0	**Fluoranthene**	**525**		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
86-73-7	Fluorene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
193-39-5	**Indeno(1,2,3-cd)pyrene**	**188**		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
78-59-1	Isophorone	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
91-20-3	Naphthalene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
85-01-8	**Phenanthrene**	**218**		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
108-95-2	Phenol	ND		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR
129-00-0	**Pyrene**	**631**		ug/kg dry	46.8	93.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/06/2018 15:19	SR

Sample Information

Client Sample ID: **SB-4 (0-2)** **York Sample ID:** **18E1373-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*27.1 %*	*20-108*
4165-62-2	*Surrogate: Phenol-d5*	*36.9 %*	*23-114*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*50.3 %*	*22-108*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*40.5 %*	*21-113*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*46.5 %*	*19-110*
1718-51-0	*Surrogate: Terphenyl-d14*	*42.9 %*	*24-116*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
309-00-2	Aldrin	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
5103-71-9	**alpha-Chlordane**	**77.8**		ug/kg dry	1.85	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 22:16	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
57-74-9	**Chlordane, total**	**118**		ug/kg dry	37.0	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	06/01/2018 13:59	06/04/2018 22:16	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
72-20-8	Endrin	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA

Sample Information

Client Sample ID: **SB-4 (0-2)** **York Sample ID:** **18E1373-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
5566-34-7	**gamma-Chlordane**	**39.9**		ug/kg dry	1.85	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 22:16	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.85	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.26	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA
8001-35-2	Toxaphene	ND		ug/kg dry	93.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 22:16	SA

	Surrogate Recoveries	Result		Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*49.4 %*		*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*11.8 %*	GC-SC u	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:03	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:03	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:03	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:03	SA
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:03	SA
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:03	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:03	SA
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications:	06/01/2018 13:59	06/04/2018 16:03	SA

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*38.1 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*35.9 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **SB-4 (0-2)** **York Sample ID:** **18E1373-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**8700**		mg/kg dry	5.63	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-36-0	**Antimony**	**1.16**		mg/kg dry	0.563	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-38-2	**Arsenic**	**13.2**		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-39-3	**Barium**	**91.1**		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.113	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-43-9	**Cadmium**	**0.529**		mg/kg dry	0.338	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-70-2	**Calcium**	**14000**		mg/kg dry	5.63	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-47-3	**Chromium**	**19.1**		mg/kg dry	0.563	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-48-4	**Cobalt**	**6.72**		mg/kg dry	0.563	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-50-8	**Copper**	**41.1**		mg/kg dry	0.563	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7439-89-6	**Iron**	**13400**		mg/kg dry	2.25	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7439-92-1	**Lead**	**194**		mg/kg dry	0.563	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7439-95-4	**Magnesium**	**3580**		mg/kg dry	5.63	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7439-96-5	**Manganese**	**266**		mg/kg dry	0.563	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-02-0	**Nickel**	**14.8**		mg/kg dry	0.563	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-09-7	**Potassium**	**1050**	B	mg/kg dry	5.63	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7782-49-2	Selenium	ND		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-22-4	Silver	ND		mg/kg dry	0.563	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-23-5	**Sodium**	**95.1**	B	mg/kg dry	11.3	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-28-0	Thallium	ND		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-62-2	**Vanadium**	**28.9**		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML
7440-66-6	**Zinc**	**149**		mg/kg dry	1.69	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:40	KML

Sample Information

Client Sample ID: SB-4 (0-2) **York Sample ID:** 18E1373-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7471

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0372	1	EPA 7471B	06/05/2018 15:09	06/05/2018 15:09	AA
							Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP			

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**88.8**		%	0.100	1	SM 2540G	06/04/2018 21:25	06/05/2018 13:02	TAJ
							Certifications: CTDOH			

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.563	1	EPA 7196A	06/05/2018 09:15	06/05/2018 18:06	TJD
							Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP			

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**19.1**		mg/kg	0.500	1	Calculation	06/05/2018 12:05	06/05/2018 18:17	PAM
							Certifications:			

Sample Information

Client Sample ID: SB-4 (12-14) **York Sample ID:** 18E1373-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	06/04/2018 12:30	06/05/2018 05:11	RDS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	06/04/2018 12:30	06/05/2018 05:11	RDS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	06/04/2018 12:30	06/05/2018 05:11	RDS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			

Sample Information

Client Sample ID: **SB-4 (12-14)** **York Sample ID:** **18E1373-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 05:11	RDS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 05:11	RDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
123-91-1	1,4-Dioxane	ND		ug/kg dry	52	210	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
78-93-3	2-Butanone	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
591-78-6	2-Hexanone	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
67-64-1	**Acetone**	**26**	SCAL-E	ug/kg dry	5.2	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
107-02-8	Acrolein	ND		ug/kg dry	5.2	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS

Sample Information

Client Sample ID: **SB-4 (12-14)** **York Sample ID:** **18E1373-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-43-2	Benzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
75-25-2	Bromoform	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
74-83-9	Bromomethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
75-00-3	Chloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
67-66-3	Chloroform	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
74-87-3	Chloromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
110-82-7	Cyclohexane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
74-95-3	Dibromomethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
79-20-9	Methyl acetate	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS

Sample Information

Client Sample ID: **SB-4 (12-14)** **York Sample ID:** **18E1373-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-09-2	**Methylene chloride**	**7.8**	SCAL-E, J	ug/kg dry	5.2	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
95-47-6	o-Xylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.2	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
100-42-5	Styrene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.6	10	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
108-88-3	Toluene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH	06/04/2018 12:30	06/05/2018 05:11	RDS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:11	RDS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.9	16	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 05:11	RDS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*99.0 %*	*77-125*
2037-26-5	*Surrogate: Toluene-d8*	*108 %*	*85-120*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*96.1 %*	*76-130*

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **SB-4 (12-14)** **York Sample ID:** **18E1373-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	90.7	181	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	90.7	181	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	90.7	181	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	90.7	181	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	90.7	181	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR

Sample Information

Client Sample ID: **SB-4 (12-14)** **York Sample ID:** **18E1373-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	90.7	181	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	90.7	181	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	90.7	181	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
83-32-9	Acenaphthene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
98-86-2	Acetophenone	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
62-53-3	Aniline	ND		ug/kg dry	182	363	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
120-12-7	Anthracene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
1912-24-9	Atrazine	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
92-87-5	Benzidine	ND		ug/kg dry	182	363	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
65-85-0	Benzoic acid	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR

Sample Information

Client Sample ID: **SB-4 (12-14)** **York Sample ID:** **18E1373-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
105-60-2	Caprolactam	ND		ug/kg dry	90.7	181	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
86-74-8	Carbazole	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
218-01-9	Chrysene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
206-44-0	Fluoranthene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
86-73-7	Fluorene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
78-59-1	Isophorone	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
91-20-3	Naphthalene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR

Sample Information

Client Sample ID: SB-4 (12-14) **York Sample ID:** 18E1373-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
85-01-8	Phenanthrene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
108-95-2	Phenol	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR
129-00-0	Pyrene	ND		ug/kg dry	45.4	90.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 20:47	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*58.4 %*	*20-108*
4165-62-2	*Surrogate: Phenol-d5*	*59.2 %*	*23-114*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*71.4 %*	*22-108*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*57.6 %*	*21-113*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*66.2 %*	*19-110*
1718-51-0	*Surrogate: Terphenyl-d14*	*100 %*	*24-116*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
309-00-2	Aldrin	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 17:16	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
57-74-9	Chlordane, total	ND		ug/kg dry	35.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA

Sample Information

Client Sample ID: **SB-4 (12-14)** **York Sample ID:** **18E1373-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
60-57-1	Dieldrin	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	06/01/2018 13:59	06/04/2018 17:16	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
72-20-8	Endrin	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 17:16	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
72-43-5	Methoxychlor	ND		ug/kg dry	8.96	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA
8001-35-2	Toxaphene	ND		ug/kg dry	90.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:16	SA

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*76.8 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*72.7 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0181	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:15	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0181	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:15	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0181	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:15	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0181	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:15	SA
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0181	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:15	SA

Sample Information

Client Sample ID: **SB-4 (12-14)** **York Sample ID:** **18E1373-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0181	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:15	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0181	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:15	SA
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0181	1	EPA 8082A Certifications:	06/01/2018 13:59	06/04/2018 16:15	SA

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*66.3 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*50.7 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**13900**		mg/kg dry	5.44	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-36-0	**Antimony**	**1.65**		mg/kg dry	0.544	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.09	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-39-3	**Barium**	**116**		mg/kg dry	1.09	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.109	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-43-9	**Cadmium**	**0.337**		mg/kg dry	0.327	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-70-2	**Calcium**	**1480**		mg/kg dry	5.44	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-47-3	**Chromium**	**44.6**		mg/kg dry	0.544	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-48-4	**Cobalt**	**15.0**		mg/kg dry	0.544	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-50-8	**Copper**	**34.6**		mg/kg dry	0.544	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7439-89-6	**Iron**	**23000**		mg/kg dry	2.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7439-92-1	**Lead**	**5.36**		mg/kg dry	0.544	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7439-95-4	**Magnesium**	**6900**		mg/kg dry	5.44	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7439-96-5	**Manganese**	**508**		mg/kg dry	0.544	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML

Sample Information

Client Sample ID: **SB-4 (12-14)** **York Sample ID:** **18E1373-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-02-0	**Nickel**	**24.1**		mg/kg dry	0.544	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-09-7	**Potassium**	**4010**	B	mg/kg dry	5.44	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7782-49-2	Selenium	ND		mg/kg dry	1.09	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-22-4	Silver	ND		mg/kg dry	0.544	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-23-5	**Sodium**	**187**	B	mg/kg dry	10.9	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-28-0	Thallium	ND		mg/kg dry	1.09	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-62-2	**Vanadium**	**42.0**		mg/kg dry	1.09	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML
7440-66-6	**Zinc**	**45.5**		mg/kg dry	1.63	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:42	KML

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7471

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0359	1	EPA 7471B Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	06/05/2018 15:09	06/05/2018 15:09	AA

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**91.9**		%	0.100	1	SM 2540G Certifications: CTDOH	06/04/2018 21:25	06/05/2018 13:02	TAJ

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.544	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	06/05/2018 09:15	06/05/2018 18:06	TJD

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: **SB-4 (12-14)** **York Sample ID:** **18E1373-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Chromium, Trivalent **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	**44.6**		mg/kg	0.500	1	Calculation Certifications:	06/05/2018 12:05	06/05/2018 18:17	PAM

Sample Information

Client Sample ID: **SB-5 (0-2)** **York Sample ID:** **18E1373-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 05:38	RDS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 05:38	RDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS

Sample Information

Client Sample ID: SB-5 (0-2) **York Sample ID:** 18E1373-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
123-91-1	1,4-Dioxane	ND		ug/kg dry	54	210	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
78-93-3	2-Butanone	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
591-78-6	2-Hexanone	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
67-64-1	Acetone	ND		ug/kg dry	5.4	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
107-02-8	Acrolein	ND		ug/kg dry	5.4	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
71-43-2	Benzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
75-25-2	Bromoform	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
74-83-9	Bromomethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
75-00-3	Chloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
67-66-3	Chloroform	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
74-87-3	Chloromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS

Sample Information

Client Sample ID: SB-5 (0-2) **York Sample ID:** 18E1373-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
110-82-7	Cyclohexane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
74-95-3	Dibromomethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
79-20-9	Methyl acetate	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
75-09-2	Methylene chloride	ND		ug/kg dry	5.4	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
95-47-6	o-Xylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.4	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
100-42-5	Styrene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.7	11	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
108-88-3	Toluene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS

Sample Information

Client Sample ID: **SB-5 (0-2)** **York Sample ID:** **18E1373-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH	06/04/2018 12:30	06/05/2018 05:38	RDS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 05:38	RDS
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.0	16	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 05:38	RDS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*101 %*	*77-125*
2037-26-5	*Surrogate: Toluene-d8*	*107 %*	*85-120*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*102 %*	*76-130*

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	96.2	192	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	96.2	192	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR

Sample Information

Client Sample ID: **SB-5 (0-2)** **York Sample ID:** **18E1373-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	96.2	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	96.2	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	96.2	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	96.2	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	96.2	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	96.2	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
83-32-9	Acenaphthene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
98-86-2	Acetophenone	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR

Sample Information

Client Sample ID: **SB-5 (0-2)** **York Sample ID:** **18E1373-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-53-3	Aniline	ND		ug/kg dry	193	385	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
120-12-7	Anthracene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
1912-24-9	Atrazine	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
92-87-5	Benzidine	ND		ug/kg dry	193	385	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
65-85-0	Benzoic acid	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
105-60-2	Caprolactam	ND		ug/kg dry	96.2	192	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
86-74-8	Carbazole	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
218-01-9	Chrysene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR

Sample Information

Client Sample ID: **SB-5 (0-2)** **York Sample ID:** **18E1373-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
131-11-3	Dimethyl phthalate	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
206-44-0	**Fluoranthene**	**54.6**	J	ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
86-73-7	Fluorene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
78-59-1	Isophorone	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
91-20-3	Naphthalene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
85-01-8	Phenanthrene	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
108-95-2	Phenol	ND		ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR
129-00-0	**Pyrene**	**106**	CCV-E	ug/kg dry	48.2	96.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/05/2018 21:19	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*42.7 %*	*20-108*
4165-62-2	*Surrogate: Phenol-d5*	*46.9 %*	*23-114*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*56.3 %*	*22-108*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*44.0 %*	*21-113*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*63.6 %*	*19-110*

Sample Information

Client Sample ID: **SB-5 (0-2)** **York Sample ID:** **18E1373-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1718-51-0	*Surrogate: Terphenyl-d14*	*88.8 %*			*24-116*						

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
309-00-2	Aldrin	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
319-84-6	alpha-BHC	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
5103-71-9	**alpha-Chlordane**	**613**		ug/kg dry	9.51	25	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/05/2018 09:48	SA
319-85-7	beta-BHC	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
57-74-9	**Chlordane, total**	**954**		ug/kg dry	190	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
319-86-8	delta-BHC	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
60-57-1	Dieldrin	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
959-98-8	Endosulfan I	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854	06/01/2018 13:59	06/05/2018 09:48	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
72-20-8	Endrin	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
5566-34-7	**gamma-Chlordane**	**341**		ug/kg dry	9.51	25	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/05/2018 09:48	SA
76-44-8	**Heptachlor**	**56.1**		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA

Sample Information

Client Sample ID: **SB-5 (0-2)** **York Sample ID:** **18E1373-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	9.51	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
72-43-5	Methoxychlor	ND		ug/kg dry	47.6	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA
8001-35-2	Toxaphene	ND		ug/kg dry	482	25	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/05/2018 09:48	SA

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*98.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*94.7 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:28	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:28	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:28	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:28	SA
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:28	SA
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:28	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:28	SA
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications:	06/01/2018 13:59	06/04/2018 16:28	SA

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*82.7 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*64.6 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**15400**		mg/kg dry	5.79	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-36-0	**Antimony**	**1.37**		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML

Sample Information

Client Sample ID: **SB-5 (0-2)** **York Sample ID:** **18E1373-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	**Arsenic**	**1.58**		mg/kg dry	1.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-39-3	**Barium**	**71.3**		mg/kg dry	1.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.116	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.347	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-70-2	**Calcium**	**3020**		mg/kg dry	5.79	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-47-3	**Chromium**	**28.4**		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-48-4	**Cobalt**	**11.8**		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-50-8	**Copper**	**18.0**		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7439-89-6	**Iron**	**22000**		mg/kg dry	2.32	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7439-92-1	**Lead**	**20.1**		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7439-95-4	**Magnesium**	**3940**		mg/kg dry	5.79	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7439-96-5	**Manganese**	**387**		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-02-0	**Nickel**	**21.6**		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-09-7	**Potassium**	**1220**	B	mg/kg dry	5.79	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7782-49-2	Selenium	ND		mg/kg dry	1.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-22-4	Silver	ND		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-23-5	**Sodium**	**107**	B	mg/kg dry	11.6	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-28-0	Thallium	ND		mg/kg dry	1.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-62-2	**Vanadium**	**35.6**		mg/kg dry	1.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML
7440-66-6	**Zinc**	**41.2**		mg/kg dry	1.74	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:44	KML

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **SB-5 (0-2)** **York Sample ID:** **18E1373-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Sample Prepared by Method: EPA SW846-7471

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0382	1	EPA 7471B Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	06/05/2018 15:09	06/05/2018 15:09	AA

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**86.4**		%	0.100	1	SM 2540G Certifications: CTDOH	06/04/2018 21:25	06/05/2018 13:02	TAJ

Chromium, Hexavalent **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.579	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	06/05/2018 09:15	06/05/2018 18:06	TJD

Chromium, Trivalent **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**28.4**		mg/kg	0.500	1	Calculation Certifications:	06/05/2018 12:05	06/05/2018 18:17	PAM

Sample Information

Client Sample ID: **SB-5 (7-9)** **York Sample ID:** **18E1373-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS

Sample Information

Client Sample ID: **SB-5 (7-9)** **York Sample ID:** **18E1373-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 06:05	RDS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 06:05	RDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
123-91-1	1,4-Dioxane	ND		ug/kg dry	43	170	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
78-93-3	2-Butanone	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
591-78-6	2-Hexanone	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
67-64-1	**Acetone**	**9.4**	SCAL-E	ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
107-02-8	Acrolein	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS

Sample Information

Client Sample ID: SB-5 (7-9) **York Sample ID:** 18E1373-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-43-2	Benzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
75-25-2	Bromoform	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
74-83-9	Bromomethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
75-00-3	Chloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
67-66-3	Chloroform	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
74-87-3	Chloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
110-82-7	Cyclohexane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
74-95-3	Dibromomethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
79-20-9	Methyl acetate	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS

Sample Information

Client Sample ID: **SB-5 (7-9)** **York Sample ID:** **18E1373-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-09-2	Methylene chloride	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
95-47-6	o-Xylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
100-42-5	Styrene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
75-65-0	**tert-Butyl alcohol (TBA)**	**3.3**	J	ug/kg dry	2.1	8.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
108-88-3	Toluene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH	06/04/2018 12:30	06/05/2018 06:05	RDS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/04/2018 12:30	06/05/2018 06:05	RDS
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.4	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/04/2018 12:30	06/05/2018 06:05	RDS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*100 %*	*77-125*
2037-26-5	*Surrogate: Toluene-d8*	*103 %*	*85-120*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*98.8 %*	*76-130*

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: **SB-5 (7-9)** **York Sample ID:** **18E1373-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR

Sample Information

Client Sample ID: **SB-5 (7-9)** **York Sample ID:** **18E1373-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
83-32-9	Acenaphthene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
98-86-2	Acetophenone	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
62-53-3	Aniline	ND		ug/kg dry	178	357	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
120-12-7	Anthracene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
1912-24-9	Atrazine	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
92-87-5	Benzidine	ND		ug/kg dry	178	357	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
65-85-0	Benzoic acid	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR

Sample Information

Client Sample ID: SB-5 (7-9)

York Sample ID: 18E1373-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
105-60-2	Caprolactam	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
86-74-8	Carbazole	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
218-01-9	Chrysene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
206-44-0	Fluoranthene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
86-73-7	Fluorene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
78-59-1	Isophorone	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
91-20-3	Naphthalene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR

Sample Information

Client Sample ID: **SB-5 (7-9)** **York Sample ID:** **18E1373-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
85-01-8	Phenanthrene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
108-95-2	Phenol	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR
129-00-0	Pyrene	ND		ug/kg dry	44.7	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:52	06/04/2018 17:41	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*68.5 %*	*20-108*
4165-62-2	*Surrogate: Phenol-d5*	*70.7 %*	*23-114*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*72.2 %*	*22-108*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*62.4 %*	*21-113*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*69.4 %*	*19-110*
1718-51-0	*Surrogate: Terphenyl-d14*	*55.1 %*	*24-116*

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
309-00-2	Aldrin	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
5103-71-9	**alpha-Chlordane**	**5.81**		ug/kg dry	1.77	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 17:46	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
57-74-9	Chlordane, total	ND		ug/kg dry	35.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA

Sample Information

Client Sample ID: **SB-5 (7-9)** **York Sample ID:** **18E1373-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
60-57-1	Dieldrin	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	06/01/2018 13:59	06/04/2018 17:46	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
72-20-8	Endrin	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
5566-34-7	**gamma-Chlordane**	**3.70**		ug/kg dry	1.77	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	06/01/2018 13:59	06/04/2018 17:46	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
72-43-5	Methoxychlor	ND		ug/kg dry	8.83	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA
8001-35-2	Toxaphene	ND		ug/kg dry	89.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 17:46	SA

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*78.3 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*74.9 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:41	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:41	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:41	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:41	SA
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:41	SA

Sample Information

Client Sample ID: **SB-5 (7-9)** **York Sample ID:** **18E1373-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:41	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/01/2018 13:59	06/04/2018 16:41	SA
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications:	06/01/2018 13:59	06/04/2018 16:41	SA

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*61.9 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*49.8 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**8390**		mg/kg dry	5.36	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-36-0	**Antimony**	**1.02**		mg/kg dry	0.536	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.07	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-39-3	**Barium**	**72.6**		mg/kg dry	1.07	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.107	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.322	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-70-2	**Calcium**	**1140**		mg/kg dry	5.36	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-47-3	**Chromium**	**16.3**		mg/kg dry	0.536	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-48-4	**Cobalt**	**10.2**		mg/kg dry	0.536	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-50-8	**Copper**	**28.3**		mg/kg dry	0.536	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7439-89-6	**Iron**	**13400**		mg/kg dry	2.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7439-92-1	**Lead**	**2.72**		mg/kg dry	0.536	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7439-95-4	**Magnesium**	**3620**		mg/kg dry	5.36	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7439-96-5	**Manganese**	**260**		mg/kg dry	0.536	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML

Sample Information

Client Sample ID: **SB-5 (7-9)** **York Sample ID:** **18E1373-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-02-0	**Nickel**	**19.1**		mg/kg dry	0.536	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-09-7	**Potassium**	**2540**	B	mg/kg dry	5.36	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7782-49-2	Selenium	ND		mg/kg dry	1.07	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-22-4	Silver	ND		mg/kg dry	0.536	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-23-5	**Sodium**	**146**	B	mg/kg dry	10.7	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-28-0	Thallium	ND		mg/kg dry	1.07	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-62-2	**Vanadium**	**20.6**		mg/kg dry	1.07	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML
7440-66-6	**Zinc**	**30.5**		mg/kg dry	1.61	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:03	06/01/2018 19:46	KML

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7471

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0354	1	EPA 7471B Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	06/05/2018 15:09	06/05/2018 15:09	AA

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**93.3**		%	0.100	1	SM 2540G Certifications: CTDOH	06/04/2018 21:25	06/05/2018 13:02	TAJ

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.536	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	06/05/2018 09:15	06/05/2018 18:06	TJD

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: **SB-5 (7-9)** **York Sample ID:** **18E1373-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil	May 30, 2018 3:00 pm	05/30/2018

Chromium, Trivalent **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	**16.3**		mg/kg	0.500	1	Calculation Certifications:	06/05/2018 12:05	06/05/2018 18:17	PAM

Sample Information

Client Sample ID: **Field Blank** **York Sample ID:** **18E1373-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS

Sample Information

Client Sample ID: **Field Blank** **York Sample ID:** **18E1373-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C Certifications:	06/01/2018 07:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
107-02-8	Acrolein	ND		ug/L	0.20	4.0	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	06/01/2018 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 15:52	SS

Sample Information

Client Sample ID: **Field Blank** **York Sample ID:** **18E1373-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS

Sample Information

Client Sample ID: **Field Blank** **York Sample ID:** **18E1373-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/01/2018 07:30	06/01/2018 15:52	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 15:52	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/01/2018 07:30	06/01/2018 15:52	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*96.9 %*	*69-130*
2037-26-5	*Surrogate: Toluene-d8*	*95.4 %*	*81-117*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*99.9 %*	*79-122*

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
120-83-2	2,4-Dichlorophenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR

Sample Information

Client Sample ID: **Field Blank** **York Sample ID:** **18E1373-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-67-9	2,4-Dimethylphenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
51-28-5	2,4-Dinitrophenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
91-58-7	2-Chloronaphthalene	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
95-57-8	2-Chlorophenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
91-57-6	2-Methylnaphthalene	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
95-48-7	2-Methylphenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
88-74-4	2-Nitroaniline	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
88-75-5	2-Nitrophenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
99-09-2	3-Nitroaniline	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
106-47-8	4-Chloroaniline	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
100-01-6	4-Nitroaniline	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
100-02-7	4-Nitrophenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR
83-32-9	Acenaphthene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 12:44	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications:	06/01/2018 06:53 CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 12:44	SR
98-86-2	Acetophenone	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications:	06/01/2018 06:53 NELAC-NY10854,NJDEP,PADEP	06/05/2018 21:50	SR

Sample Information

Client Sample ID: **Field Blank** **York Sample ID:** **18E1373-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-53-3	Aniline	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
120-12-7	Anthracene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
1912-24-9	Atrazine	ND		ug/L	0.714	0.714	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
100-52-7	Benzaldehyde	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
92-87-5	Benzidine	ND		ug/L	14.3	28.6	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
65-85-0	Benzoic acid	ND		ug/L	35.7	71.4	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
100-51-6	Benzyl alcohol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
85-68-7	Benzyl butyl phthalate	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.714	0.714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
105-60-2	Caprolactam	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
86-74-8	Carbazole	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
218-01-9	Chrysene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
132-64-9	Dibenzofuran	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
84-66-2	Diethyl phthalate	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR

Sample Information

Client Sample ID: **Field Blank** **York Sample ID:** **18E1373-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
131-11-3	Dimethyl phthalate	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
84-74-2	Di-n-butyl phthalate	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
117-84-0	Di-n-octyl phthalate	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
206-44-0	Fluoranthene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
86-73-7	Fluorene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0286	0.0286	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.714	0.714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
67-72-1	Hexachloroethane	ND		ug/L	0.714	0.714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
78-59-1	Isophorone	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
91-20-3	Naphthalene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
98-95-3	Nitrobenzene	ND		ug/L	0.357	0.357	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.714	0.714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
87-86-5	Pentachlorophenol	ND		ug/L	0.357	0.357	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
85-01-8	Phenanthrene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR
108-95-2	Phenol	ND		ug/L	3.57	7.14	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/05/2018 21:50	SR
129-00-0	Pyrene	ND		ug/L	0.0714	0.0714	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 06:53	06/04/2018 12:44	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: 2-Fluorophenol*	*32.2 %*	*19.7-63.1*
4165-62-2	*Surrogate: Phenol-d5*	*21.2 %*	*10.1-41.7*
4165-60-0	*Surrogate: Nitrobenzene-d5*	*66.3 %*	*50.2-113*
321-60-8	*Surrogate: 2-Fluorobiphenyl*	*48.5 %*	*39.9-105*
118-79-6	*Surrogate: 2,4,6-Tribromophenol*	*64.6 %*	*39.3-151*

Sample Information

Client Sample ID: **Field Blank** **York Sample ID:** **18E1373-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1718-51-0	*Surrogate: Terphenyl-d14*	*104 %*			*30.7-106*						

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
72-55-9	4,4'-DDE	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
50-29-3	4,4'-DDT	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
309-00-2	Aldrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
319-84-6	alpha-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
5103-71-9	alpha-Chlordane	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
319-85-7	beta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
57-74-9	Chlordane, total	ND		ug/L	0.0205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
319-86-8	delta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
60-57-1	Dieldrin	ND		ug/L	0.00205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
959-98-8	Endosulfan I	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
33213-65-9	Endosulfan II	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
72-20-8	Endrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
7421-93-4	Endrin aldehyde	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
53494-70-5	Endrin ketone	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
5566-34-7	gamma-Chlordane	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
76-44-8	Heptachlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA

Sample Information

Client Sample ID: **Field Blank** **York Sample ID:** **18E1373-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Pesticides, 8081 target list

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-43-5	Methoxychlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA
8001-35-2	Toxaphene	ND		ug/L	0.103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/04/2018 07:56	06/04/2018 20:31	SA

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*90.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*79.1 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/04/2018 07:56	06/05/2018 13:32	LAB
11104-28-2	Aroclor 1221	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/04/2018 07:56	06/05/2018 13:32	LAB
11141-16-5	Aroclor 1232	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/04/2018 07:56	06/05/2018 13:32	LAB
53469-21-9	Aroclor 1242	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/04/2018 07:56	06/05/2018 13:32	LAB
12672-29-6	Aroclor 1248	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/04/2018 07:56	06/05/2018 13:32	LAB
11097-69-1	Aroclor 1254	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/04/2018 07:56	06/05/2018 13:32	LAB
11096-82-5	Aroclor 1260	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	06/04/2018 07:56	06/05/2018 13:32	LAB
1336-36-3	* Total PCBs	ND		ug/L	0.0513	1	EPA 8082A Certifications:	06/04/2018 07:56	06/05/2018 13:32	LAB

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*86.6 %*	*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*104 %*	*30-120*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		mg/L	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-36-0	Antimony	ND		mg/L	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-38-2	Arsenic	ND		mg/L	0.004	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML

Sample Information

Client Sample ID: **Field Blank** **York Sample ID:** **18E1373-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-39-3	Barium	ND		mg/L	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-41-7	Beryllium	ND		mg/L	0.001	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-43-9	Cadmium	ND		mg/L	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-70-2	Calcium	ND		mg/L	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-47-3	Chromium	ND		mg/L	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-48-4	Cobalt	ND		mg/L	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-50-8	Copper	ND		mg/L	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7439-89-6	**Iron**	**0.038**		mg/L	0.022	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7439-92-1	Lead	ND		mg/L	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7439-95-4	Magnesium	ND		mg/L	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7439-96-5	Manganese	ND		mg/L	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-02-0	Nickel	ND		mg/L	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-09-7	Potassium	ND		mg/L	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7782-49-2	Selenium	ND		mg/L	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-22-4	Silver	ND		mg/L	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-23-5	Sodium	ND		mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-28-0	Thallium	ND		mg/L	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-62-2	Vanadium	ND		mg/L	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML
7440-66-6	Zinc	ND		mg/L	0.017	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/31/2018 09:46	06/01/2018 13:10	KML

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	06/01/2018 09:45	06/01/2018 16:50	SY

Sample Information

Client Sample ID: **Field Blank** **York Sample ID:** **18E1373-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/L	0.0100	1	EPA 7196A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	05/31/2018 13:00	05/31/2018 13:47	TAJ

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		mg/L	0.0100	1	Calculation Certifications:	06/05/2018 12:03	06/05/2018 18:17	PAM

Sample Information

Client Sample ID: **TripBlank** **York Sample ID:** **18E1373-12**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS

Sample Information

Client Sample ID: **TripBlank** **York Sample ID:** **18E1373-12**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
67-64-1	**Acetone**	**1.2**	J	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
107-02-8	Acrolein	ND		ug/L	0.20	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS

Sample Information

Client Sample ID: TripBlank

York Sample ID: 18E1373-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS

Sample Information

Client Sample ID: **TripBlank** **York Sample ID:** **18E1373-12**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Water	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, 8260 - Comprehensive **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/01/2018 07:30	06/01/2018 16:24	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	06/01/2018 07:30	06/01/2018 16:24	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	06/01/2018 07:30	06/01/2018 16:24	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*95.5 %*	*69-130*
2037-26-5	*Surrogate: Toluene-d8*	*95.7 %*	*81-117*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*103 %*	*79-122*

Sample Information

Client Sample ID: **SV-1** **York Sample ID:** **18E1373-13**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND	IS-LO	ug/m³	1.2	1.763	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 04:08	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	0.96	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS

Sample Information

Client Sample ID: **SV-1** **York Sample ID:** **18E1373-13**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	ug/m³	1.2	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	1.4	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	0.96	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.71	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.17	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO	ug/m³	1.3	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
95-63-6	**1,2,4-Trimethylbenzene**	**180**	IS-LO	ug/m³	0.87	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m³	1.4	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
95-50-1	1,2-Dichlorobenzene	ND	IS-LO	ug/m³	1.1	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.71	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m³	0.81	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	1.2	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
108-67-8	**1,3,5-Trimethylbenzene**	**41**	IS-LO	ug/m³	0.87	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
106-99-0	**1,3-Butadiene**	**16**		ug/m³	1.2	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	ug/m³	1.1	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m³	0.81	1.763	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 04:08	LDS
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	ug/m³	1.1	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
123-91-1	1,4-Dioxane	ND		ug/m³	1.3	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
78-93-3	**2-Butanone**	**13**		ug/m³	0.52	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
591-78-6	*** 2-Hexanone**	**2.5**		ug/m³	1.4	1.763	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 04:08	LDS
107-05-1	3-Chloropropene	ND		ug/m³	2.8	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	0.72	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
67-64-1	**Acetone**	**140**		ug/m³	0.84	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS

Sample Information

Client Sample ID: **SV-1** **York Sample ID:** **18E1373-13**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-13-1	Acrylonitrile	ND		ug/m³	0.38	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
71-43-2	**Benzene**	**71**		ug/m³	0.56	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
100-44-7	Benzyl chloride	ND	IS-LO	ug/m³	0.91	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
75-27-4	Bromodichloromethane	ND		ug/m³	1.2	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
75-25-2	Bromoform	ND	IS-LO	ug/m³	1.8	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
74-83-9	Bromomethane	ND		ug/m³	0.68	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
75-15-0	**Carbon disulfide**	**7.0**		ug/m³	0.55	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
56-23-5	**Carbon tetrachloride**	**0.44**		ug/m³	0.28	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
108-90-7	Chlorobenzene	ND	IS-LO	ug/m³	0.81	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
75-00-3	Chloroethane	ND		ug/m³	0.47	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
67-66-3	**Chloroform**	**21**		ug/m³	0.86	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
74-87-3	Chloromethane	ND		ug/m³	0.36	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.17	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	0.80	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
110-82-7	**Cyclohexane**	**21**		ug/m³	0.61	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
124-48-1	Dibromochloromethane	ND		ug/m³	1.5	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
75-71-8	**Dichlorodifluoromethane**	**1.5**		ug/m³	0.87	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
141-78-6	* Ethyl acetate	ND		ug/m³	1.3	1.763	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 04:08	LDS
100-41-4	**Ethyl Benzene**	**95**	IS-LO	ug/m³	0.77	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
87-68-3	Hexachlorobutadiene	ND	IS-LO	ug/m³	1.9	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
67-63-0	**Isopropanol**	**2.6**		ug/m³	0.87	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
80-62-6	Methyl Methacrylate	ND		ug/m³	0.72	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.64	1.763	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 04:08	LDS

Sample Information

Client Sample ID: **SV-1** **York Sample ID:** **18E1373-13**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-09-2	**Methylene chloride**	**1.4**		ug/m³	1.2	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
142-82-5	**n-Heptane**	**44**		ug/m³	0.72	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
110-54-3	**n-Hexane**	**80**		ug/m³	0.62	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
95-47-6	**o-Xylene**	**130**	IS-LO	ug/m³	0.77	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
179601-23-1	**p- & m- Xylenes**	**400**	IS-LO	ug/m³	1.5	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
622-96-8	*** p-Ethyltoluene**	**150**	IS-LO	ug/m³	0.87	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications:			
115-07-1	*** Propylene**	**110**		ug/m³	0.30	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications:			
100-42-5	Styrene	ND	IS-LO	ug/m³	0.75	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
127-18-4	**Tetrachloroethylene**	**5.6**		ug/m³	0.30	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
109-99-9	*** Tetrahydrofuran**	**81**		ug/m³	1.0	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications:			
108-88-3	**Toluene**	**300**		ug/m³	6.6	17.63	EPA TO-15	06/06/2018 14:58	06/07/2018 10:19	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.70	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	0.80	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
79-01-6	**Trichloroethylene**	**1.8**		ug/m³	0.24	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
75-69-4	**Trichlorofluoromethane (Freon 11)**	**0.99**		ug/m³	0.99	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
108-05-4	Vinyl acetate	ND		ug/m³	0.62	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
593-60-2	Vinyl bromide	ND		ug/m³	0.77	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			
75-01-4	Vinyl Chloride	ND		ug/m³	0.11	1.763	EPA TO-15	06/06/2018 14:58	06/07/2018 04:08	LDS
							Certifications: NELAC-NY12058,NJDEP-Queens			

	Surrogate Recoveries	Result		Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*144 %*	S-08	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*152 %*	S-08	*70-130*

Sample Information

Client Sample ID: **SV-2** **York Sample ID:** **18E1373-14**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND	IS-LO	ug/m³	1.0	1.511	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 05:13	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	0.82	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	ug/m³	1.0	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	1.2	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	0.82	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.61	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.15	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO	ug/m³	1.1	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
95-63-6	**1,2,4-Trimethylbenzene**	**190**	IS-LO	ug/m³	0.74	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m³	1.2	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
95-50-1	1,2-Dichlorobenzene	ND	IS-LO	ug/m³	0.91	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.61	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m³	0.70	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	1.1	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
108-67-8	**1,3,5-Trimethylbenzene**	**40**	IS-LO	ug/m³	0.74	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
106-99-0	1,3-Butadiene	ND		ug/m³	1.0	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	ug/m³	0.91	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m³	0.70	1.511	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 05:13	LDS
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	ug/m³	0.91	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
123-91-1	1,4-Dioxane	ND		ug/m³	1.1	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
78-93-3	**2-Butanone**	**6.8**		ug/m³	0.45	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
591-78-6	* 2-Hexanone	ND		ug/m³	1.2	1.511	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 05:13	LDS
107-05-1	3-Chloropropene	ND		ug/m³	2.4	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS

Sample Information

Client Sample ID: **SV-2** **York Sample ID:** **18E1373-14**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	0.62	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
67-64-1	**Acetone**	**59**		ug/m³	0.72	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
107-13-1	Acrylonitrile	ND		ug/m³	0.33	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
71-43-2	**Benzene**	**27**		ug/m³	0.48	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
100-44-7	Benzyl chloride	ND	IS-LO	ug/m³	0.78	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
75-27-4	Bromodichloromethane	ND		ug/m³	1.0	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
75-25-2	Bromoform	ND	IS-LO	ug/m³	1.6	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
74-83-9	Bromomethane	ND		ug/m³	0.59	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
75-15-0	**Carbon disulfide**	**1.0**		ug/m³	0.47	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
56-23-5	Carbon tetrachloride	ND		ug/m³	0.24	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
108-90-7	Chlorobenzene	ND	IS-LO	ug/m³	0.70	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
75-00-3	Chloroethane	ND		ug/m³	0.40	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
67-66-3	**Chloroform**	**3.9**		ug/m³	0.74	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
74-87-3	Chloromethane	ND		ug/m³	0.31	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.15	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	0.69	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
110-82-7	**Cyclohexane**	**9.8**		ug/m³	0.52	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
124-48-1	Dibromochloromethane	ND		ug/m³	1.3	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
75-71-8	**Dichlorodifluoromethane**	**2.5**		ug/m³	0.75	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
141-78-6	*** Ethyl acetate**	**2.2**		ug/m³	1.1	1.511	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 05:13	LDS
100-41-4	**Ethyl Benzene**	**71**	IS-LO	ug/m³	0.66	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
87-68-3	Hexachlorobutadiene	ND	IS-LO	ug/m³	1.6	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
67-63-0	**Isopropanol**	**1.2**		ug/m³	0.74	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS

Sample Information

Client Sample ID: **SV-2** **York Sample ID:** **18E1373-14**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
80-62-6	Methyl Methacrylate	ND		ug/m³	0.62	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.54	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
75-09-2	**Methylene chloride**	**6.8**		ug/m³	1.0	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
142-82-5	**n-Heptane**	**26**		ug/m³	0.62	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
110-54-3	**n-Hexane**	**32**		ug/m³	0.53	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
95-47-6	**o-Xylene**	**100**	IS-LO	ug/m³	0.66	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
179601-23-1	**p- & m- Xylenes**	**320**	IS-LO	ug/m³	1.3	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
622-96-8	*** p-Ethyltoluene**	**150**	IS-LO	ug/m³	0.74	1.511	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 05:13	LDS
115-07-1	*** Propylene**	**2.2**		ug/m³	0.26	1.511	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 05:13	LDS
100-42-5	**Styrene**	**23**	IS-LO	ug/m³	0.64	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
127-18-4	**Tetrachloroethylene**	**1.6**		ug/m³	0.26	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
109-99-9	*** Tetrahydrofuran**	**30**		ug/m³	0.89	1.511	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 05:13	LDS
108-88-3	**Toluene**	**230**		ug/m³	0.57	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.60	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	0.69	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
79-01-6	Trichloroethylene	ND		ug/m³	0.20	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
75-69-4	**Trichlorofluoromethane (Freon 11)**	**1.8**		ug/m³	0.85	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
108-05-4	Vinyl acetate	ND		ug/m³	0.53	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
593-60-2	Vinyl bromide	ND		ug/m³	0.66	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS
75-01-4	Vinyl Chloride	ND		ug/m³	0.097	1.511	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 05:13	LDS

	Surrogate Recoveries	Result		Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*158 %*	S-08	*70-130*

Sample Information

Client Sample ID: **SV-3** **York Sample ID:** **18E1373-15**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND	IS-LO	ug/m³	1.1	1.654	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 06:18	LDS
71-55-6	**1,1,1-Trichloroethane**	**4.6**		ug/m³	0.90	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	ug/m³	1.1	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
76-13-1	**1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)**	**1.6**		ug/m³	1.3	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	0.90	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.67	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.16	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO	ug/m³	1.2	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
95-63-6	**1,2,4-Trimethylbenzene**	**230**	IS-LO	ug/m³	0.81	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m³	1.3	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
95-50-1	1,2-Dichlorobenzene	ND	IS-LO	ug/m³	0.99	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.67	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m³	0.76	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	1.2	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
108-67-8	**1,3,5-Trimethylbenzene**	**51**	IS-LO	ug/m³	0.81	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
106-99-0	**1,3-Butadiene**	**18**		ug/m³	1.1	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	ug/m³	0.99	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m³	0.76	1.654	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 06:18	LDS
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	ug/m³	0.99	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
123-91-1	1,4-Dioxane	ND		ug/m³	1.2	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
78-93-3	**2-Butanone**	**11**		ug/m³	0.49	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
591-78-6	* 2-Hexanone	ND		ug/m³	1.4	1.654	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 06:18	LDS
107-05-1	3-Chloropropene	ND		ug/m³	2.6	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS

Sample Information

Client Sample ID: **SV-3** **York Sample ID:** **18E1373-15**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	0.68	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
67-64-1	**Acetone**	**110**		ug/m³	0.79	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
107-13-1	Acrylonitrile	ND		ug/m³	0.36	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
71-43-2	**Benzene**	**66**		ug/m³	0.53	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
100-44-7	Benzyl chloride	ND	IS-LO	ug/m³	0.86	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
75-27-4	Bromodichloromethane	ND		ug/m³	1.1	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
75-25-2	Bromoform	ND	IS-LO	ug/m³	1.7	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
74-83-9	Bromomethane	ND		ug/m³	0.64	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
75-15-0	**Carbon disulfide**	**22**		ug/m³	0.52	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
56-23-5	**Carbon tetrachloride**	**0.42**		ug/m³	0.26	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
108-90-7	Chlorobenzene	ND	IS-LO	ug/m³	0.76	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
75-00-3	Chloroethane	ND		ug/m³	0.44	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
67-66-3	**Chloroform**	**18**		ug/m³	0.81	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
74-87-3	Chloromethane	ND		ug/m³	0.34	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.16	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	0.75	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
110-82-7	**Cyclohexane**	**39**		ug/m³	0.57	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
124-48-1	Dibromochloromethane	ND		ug/m³	1.4	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
75-71-8	**Dichlorodifluoromethane**	**1.6**		ug/m³	0.82	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
141-78-6	* Ethyl acetate	ND		ug/m³	1.2	1.654	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 06:18	LDS
100-41-4	**Ethyl Benzene**	**100**	IS-LO	ug/m³	0.72	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
87-68-3	Hexachlorobutadiene	ND	IS-LO	ug/m³	1.8	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
67-63-0	Isopropanol	ND		ug/m³	0.81	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS

Sample Information

Client Sample ID: **SV-3** **York Sample ID:** **18E1373-15**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
80-62-6	Methyl Methacrylate	ND		ug/m³	0.68	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.60	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
75-09-2	Methylene chloride	ND		ug/m³	1.1	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
142-82-5	**n-Heptane**	**69**		ug/m³	0.68	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
110-54-3	**n-Hexane**	**160**		ug/m³	0.58	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
95-47-6	**o-Xylene**	**140**	IS-LO	ug/m³	0.72	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
179601-23-1	**p- & m- Xylenes**	**440**	IS-LO	ug/m³	1.4	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
622-96-8	*** p-Ethyltoluene**	**190**	IS-LO	ug/m³	0.81	1.654	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 06:18	LDS
115-07-1	*** Propylene**	**130**		ug/m³	0.28	1.654	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 06:18	LDS
100-42-5	Styrene	ND	IS-LO	ug/m³	0.70	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
127-18-4	**Tetrachloroethylene**	**4.9**		ug/m³	0.28	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
109-99-9	*** Tetrahydrofuran**	**130**		ug/m³	0.98	1.654	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 06:18	LDS
108-88-3	**Toluene**	**270**		ug/m³	6.2	16.54	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 11:19	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.66	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	0.75	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
79-01-6	**Trichloroethylene**	**1.7**		ug/m³	0.22	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
75-69-4	**Trichlorofluoromethane (Freon 11)**	**19**		ug/m³	0.93	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
108-05-4	Vinyl acetate	ND		ug/m³	0.58	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
593-60-2	Vinyl bromide	ND		ug/m³	0.72	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS
75-01-4	Vinyl Chloride	ND		ug/m³	0.11	1.654	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 06:18	LDS

	Surrogate Recoveries	Result		Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*141 %*	S-08	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*143 %*	S-08	*70-130*

Sample Information

Client Sample ID: **SV-4** **York Sample ID:** **18E1373-16**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND	IS-LO	ug/m³	1.1	1.595	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 07:23	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	0.87	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	ug/m³	1.1	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	1.2	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	0.87	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.65	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.16	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO	ug/m³	1.2	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
95-63-6	**1,2,4-Trimethylbenzene**	**190**	IS-LO	ug/m³	0.78	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m³	1.2	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
95-50-1	1,2-Dichlorobenzene	ND	IS-LO	ug/m³	0.96	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.65	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m³	0.74	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	1.1	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
108-67-8	**1,3,5-Trimethylbenzene**	**43**	IS-LO	ug/m³	0.78	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
106-99-0	1,3-Butadiene	ND		ug/m³	1.1	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	ug/m³	0.96	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m³	0.74	1.595	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 07:23	LDS
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	ug/m³	0.96	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
123-91-1	1,4-Dioxane	ND		ug/m³	1.1	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
78-93-3	**2-Butanone**	**8.5**		ug/m³	0.47	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
591-78-6	*** 2-Hexanone**	**2.4**		ug/m³	1.3	1.595	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 07:23	LDS
107-05-1	3-Chloropropene	ND		ug/m³	2.5	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS

Sample Information

Client Sample ID: SV-4 **York Sample ID:** 18E1373-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	0.65	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
67-64-1	**Acetone**	**84**		ug/m³	0.76	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
107-13-1	Acrylonitrile	ND		ug/m³	0.35	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
71-43-2	**Benzene**	**63**		ug/m³	0.51	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
100-44-7	Benzyl chloride	ND	IS-LO	ug/m³	0.83	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
75-27-4	Bromodichloromethane	ND		ug/m³	1.1	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
75-25-2	Bromoform	ND	IS-LO	ug/m³	1.6	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
74-83-9	Bromomethane	ND		ug/m³	0.62	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
75-15-0	**Carbon disulfide**	**9.6**		ug/m³	0.50	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
56-23-5	Carbon tetrachloride	ND		ug/m³	0.25	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
108-90-7	Chlorobenzene	ND	IS-LO	ug/m³	0.73	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
75-00-3	Chloroethane	ND		ug/m³	0.42	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
67-66-3	**Chloroform**	**19**		ug/m³	0.78	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
74-87-3	Chloromethane	ND		ug/m³	0.33	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.16	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	0.72	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
110-82-7	**Cyclohexane**	**12**		ug/m³	0.55	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
124-48-1	Dibromochloromethane	ND		ug/m³	1.4	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
75-71-8	**Dichlorodifluoromethane**	**3.3**		ug/m³	0.79	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
141-78-6	* Ethyl acetate	ND		ug/m³	1.1	1.595	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 07:23	LDS
100-41-4	**Ethyl Benzene**	**84**	IS-LO	ug/m³	0.69	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
87-68-3	Hexachlorobutadiene	ND	IS-LO	ug/m³	1.7	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
67-63-0	Isopropanol	ND		ug/m³	0.78	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS

Sample Information

Client Sample ID: **SV-4** **York Sample ID:** **18E1373-16**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Soil Vapor	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
80-62-6	Methyl Methacrylate	ND		ug/m³	0.65	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.58	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
75-09-2	**Methylene chloride**	**4.7**		ug/m³	1.1	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
142-82-5	**n-Heptane**	**25**		ug/m³	0.65	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
110-54-3	**n-Hexane**	**35**		ug/m³	0.56	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
95-47-6	**o-Xylene**	**120**	IS-LO	ug/m³	0.69	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
179601-23-1	**p- & m- Xylenes**	**360**	IS-LO	ug/m³	1.4	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
622-96-8	*** p-Ethyltoluene**	**160**	IS-LO	ug/m³	0.78	1.595	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 07:23	LDS
115-07-1	*** Propylene**	**39**		ug/m³	0.27	1.595	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 07:23	LDS
100-42-5	**Styrene**	**25**	IS-LO	ug/m³	0.68	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
127-18-4	**Tetrachloroethylene**	**4.2**		ug/m³	0.27	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
109-99-9	*** Tetrahydrofuran**	**60**		ug/m³	0.94	1.595	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 07:23	LDS
108-88-3	**Toluene**	**280**		ug/m³	0.60	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.63	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	0.72	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
79-01-6	Trichloroethylene	ND		ug/m³	0.21	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
75-69-4	**Trichlorofluoromethane (Freon 11)**	**9.2**		ug/m³	0.90	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
108-05-4	Vinyl acetate	ND		ug/m³	0.56	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
593-60-2	Vinyl bromide	ND		ug/m³	0.70	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS
75-01-4	Vinyl Chloride	ND		ug/m³	0.10	1.595	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 07:23	LDS

	Surrogate Recoveries	Result		Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*142 %*	S-08	*70-130*

Sample Information

Client Sample ID: **Amethyst-Ambient** **York Sample ID:** **18E1373-17**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Air	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m³	0.37	0.533	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 08:32	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	0.40	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
95-63-6	**1,2,4-Trimethylbenzene**	**1.1**		ug/m³	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m³	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m³	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
108-67-8	**1,3,5-Trimethylbenzene**	**0.37**		ug/m³	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
106-99-0	1,3-Butadiene	ND		ug/m³	0.35	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m³	0.25	0.533	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 08:32	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
123-91-1	1,4-Dioxane	ND		ug/m³	0.38	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
78-93-3	**2-Butanone**	**0.52**		ug/m³	0.16	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
591-78-6	* 2-Hexanone	ND		ug/m³	0.44	0.533	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 08:32	LDS
107-05-1	3-Chloropropene	ND		ug/m³	0.83	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS

Sample Information

Client Sample ID: **Amethyst-Ambient** **York Sample ID:** **18E1373-17**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Air	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
67-64-1	**Acetone**	**4.2**		ug/m³	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
107-13-1	Acrylonitrile	ND		ug/m³	0.12	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
71-43-2	**Benzene**	**0.60**		ug/m³	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
100-44-7	Benzyl chloride	ND		ug/m³	0.28	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
75-27-4	Bromodichloromethane	ND		ug/m³	0.36	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
75-25-2	Bromoform	ND		ug/m³	0.55	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
74-83-9	Bromomethane	ND		ug/m³	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
75-15-0	Carbon disulfide	ND		ug/m³	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
56-23-5	**Carbon tetrachloride**	**0.23**		ug/m³	0.084	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
108-90-7	Chlorobenzene	ND		ug/m³	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
75-00-3	Chloroethane	ND		ug/m³	0.14	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
67-66-3	Chloroform	ND		ug/m³	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
74-87-3	**Chloromethane**	**0.78**		ug/m³	0.11	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
110-82-7	Cyclohexane	ND		ug/m³	0.18	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
124-48-1	Dibromochloromethane	ND		ug/m³	0.45	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
75-71-8	**Dichlorodifluoromethane**	**1.1**		ug/m³	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
141-78-6	* Ethyl acetate	ND		ug/m³	0.38	0.533	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 08:32	LDS
100-41-4	**Ethyl Benzene**	**0.51**		ug/m³	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m³	0.57	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
67-63-0	**Isopropanol**	**0.54**		ug/m³	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS

Sample Information

Client Sample ID: **Amethyst-Ambient** **York Sample ID:** **18E1373-17**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
18E1373	180100 (1912 Amethyst St,)	Air	May 30, 2018 3:00 pm	05/30/2018

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
80-62-6	Methyl Methacrylate	ND		ug/m³	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
75-09-2	**Methylene chloride**	**1.6**		ug/m³	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
142-82-5	n-Heptane	ND		ug/m³	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
110-54-3	n-Hexane	ND		ug/m³	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
95-47-6	**o-Xylene**	**0.65**		ug/m³	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
179601-23-1	**p- & m- Xylenes**	**2.0**		ug/m³	0.46	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
622-96-8	*** p-Ethyltoluene**	**1.0**		ug/m³	0.26	0.533	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 08:32	LDS
115-07-1	*** Propylene**	**0.17**		ug/m³	0.092	0.533	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 08:32	LDS
100-42-5	Styrene	ND		ug/m³	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
127-18-4	**Tetrachloroethylene**	**0.18**		ug/m³	0.090	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m³	0.31	0.533	EPA TO-15 Certifications:	06/06/2018 14:58	06/07/2018 08:32	LDS
108-88-3	**Toluene**	**2.3**		ug/m³	0.20	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
79-01-6	Trichloroethylene	ND		ug/m³	0.072	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
75-69-4	**Trichlorofluoromethane (Freon 11)**	**0.63**		ug/m³	0.30	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
108-05-4	Vinyl acetate	ND		ug/m³	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
593-60-2	Vinyl bromide	ND		ug/m³	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS
75-01-4	Vinyl Chloride	ND		ug/m³	0.034	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	06/06/2018 14:58	06/07/2018 08:32	LDS

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: p-Bromofluorobenzene*	*128 %*	*70-130*

Analytical Batch Summary

Batch ID: BE81593 **Preparation Method:** EPA 3050B **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-01	SB-1 (0-2)	05/31/18
18E1373-02	SB-1 (6-8)	05/31/18
18E1373-03	SB-2 (0-2)	05/31/18
18E1373-04	SB-2 (10-12)	05/31/18
18E1373-05	SB-3 (0-2)	05/31/18
18E1373-06	SB-3 (5-7)	05/31/18
18E1373-07	SB-4 (0-2)	05/31/18
18E1373-08	SB-4 (12-14)	05/31/18
18E1373-09	SB-5 (0-2)	05/31/18
18E1373-10	SB-5 (7-9)	05/31/18
BE81593-BLK1	Blank	05/31/18
BE81593-SRM1	Reference	05/31/18

Batch ID: BE81607 **Preparation Method:** EPA 3015A **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-11	Field Blank	05/31/18
BE81607-BLK1	Blank	05/31/18
BE81607-BS1	LCS	05/31/18

Batch ID: BE81633 **Preparation Method:** Analysis Preparation **Prepared By:** TAJ

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-11	Field Blank	05/31/18
BE81633-BLK1	Blank	05/31/18
BE81633-BS1	LCS	05/31/18
BE81633-DUP1	Duplicate	05/31/18
BE81633-MS1	Matrix Spike	05/31/18

Batch ID: BF80005 **Preparation Method:** EPA 3510C **Prepared By:** TMP

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-11	Field Blank	06/01/18
BF80005-BLK1	Blank	06/01/18
BF80005-BLK2	Blank	06/01/18
BF80005-BS1	LCS	06/01/18
BF80005-BS2	LCS	06/01/18
BF80005-BSD1	LCS Dup	06/01/18

Batch ID: BF80010 **Preparation Method:** EPA 5030B **Prepared By:** TAB

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-11	Field Blank	06/01/18

18E1373-12	TripBlank	06/01/18
BF80010-BLK1	Blank	06/01/18
BF80010-BS1	LCS	06/01/18
BF80010-BSD1	LCS Dup	06/01/18

Batch ID: BF80024 **Preparation Method:** EPA 7473 water **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-11	Field Blank	06/01/18
BF80024-BLK1	Blank	06/01/18
BF80024-SRM1	Reference	06/01/18

Batch ID: BF80056 **Preparation Method:** EPA 3550C **Prepared By:** MAT

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-01	SB-1 (0-2)	06/01/18
18E1373-01	SB-1 (0-2)	06/01/18
18E1373-02	SB-1 (6-8)	06/01/18
18E1373-02	SB-1 (6-8)	06/01/18
18E1373-03	SB-2 (0-2)	06/01/18
18E1373-03	SB-2 (0-2)	06/01/18
18E1373-04	SB-2 (10-12)	06/01/18
18E1373-04	SB-2 (10-12)	06/01/18
18E1373-05	SB-3 (0-2)	06/01/18
18E1373-05	SB-3 (0-2)	06/01/18
18E1373-06	SB-3 (5-7)	06/01/18
18E1373-06	SB-3 (5-7)	06/01/18
18E1373-07	SB-4 (0-2)	06/01/18
18E1373-07	SB-4 (0-2)	06/01/18
18E1373-08	SB-4 (12-14)	06/01/18
18E1373-08	SB-4 (12-14)	06/01/18
18E1373-09	SB-5 (0-2)	06/01/18
18E1373-09	SB-5 (0-2)	06/01/18
18E1373-10	SB-5 (7-9)	06/01/18
18E1373-10	SB-5 (7-9)	06/01/18
BF80056-BLK1	Blank	06/01/18
BF80056-BLK2	Blank	06/01/18
BF80056-BS1	LCS	06/01/18
BF80056-BS2	LCS	06/01/18
BF80056-MS1	Matrix Spike	06/01/18
BF80056-MSD1	Matrix Spike Dup	06/01/18

Batch ID: BF80058 **Preparation Method:** EPA 3550C **Prepared By:** MAT

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-01	SB-1 (0-2)	06/01/18
18E1373-02	SB-1 (6-8)	06/01/18
18E1373-03	SB-2 (0-2)	06/01/18
18E1373-04	SB-2 (10-12)	06/01/18
18E1373-05	SB-3 (0-2)	06/01/18

18E1373-06	SB-3 (5-7)	06/01/18
18E1373-07	SB-4 (0-2)	06/01/18
18E1373-08	SB-4 (12-14)	06/01/18
18E1373-09	SB-5 (0-2)	06/01/18
18E1373-10	SB-5 (7-9)	06/01/18
BF80058-BLK1	Blank	06/01/18
BF80058-BS1	LCS	06/01/18
BF80058-MS1	Matrix Spike	06/01/18
BF80058-MSD1	Matrix Spike Dup	06/01/18

Batch ID: BF80090 **Preparation Method:** EPA SW846-3510C Low Level **Prepared By:** TMP

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-11	Field Blank	06/04/18
18E1373-11	Field Blank	06/04/18
BF80090-BLK1	Blank	06/04/18
BF80090-BLK2	Blank	06/04/18
BF80090-BS1	LCS	06/04/18
BF80090-BS2	LCS	06/04/18
BF80090-BSD1	LCS Dup	06/04/18
BF80090-BSD2	LCS Dup	06/04/18

Batch ID: BF80109 **Preparation Method:** EPA SW846-3060 **Prepared By:** TJD

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-01	SB-1 (0-2)	06/04/18
18E1373-02	SB-1 (6-8)	06/04/18
18E1373-03	SB-2 (0-2)	06/04/18
BF80109-BLK1	Blank	06/04/18
BF80109-DUP1	Duplicate	06/04/18
BF80109-MS1	Matrix Spike	06/04/18
BF80109-SRM1	Reference	06/04/18

Batch ID: BF80136 **Preparation Method:** EPA 5035A **Prepared By:** RDS

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-01	SB-1 (0-2)	06/04/18
18E1373-02	SB-1 (6-8)	06/04/18
18E1373-03	SB-2 (0-2)	06/04/18
18E1373-04	SB-2 (10-12)	06/04/18
18E1373-05	SB-3 (0-2)	06/04/18
18E1373-06	SB-3 (5-7)	06/04/18
18E1373-07	SB-4 (0-2)	06/04/18
18E1373-08	SB-4 (12-14)	06/04/18
18E1373-09	SB-5 (0-2)	06/04/18
18E1373-10	SB-5 (7-9)	06/04/18
BF80136-BLK1	Blank	06/04/18
BF80136-BS1	LCS	06/04/18
BF80136-BSD1	LCS Dup	06/04/18

Batch ID: BF80163 **Preparation Method:** % Solids Prep **Prepared By:** TAJ

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-01	SB-1 (0-2)	06/04/18
18E1373-02	SB-1 (6-8)	06/04/18
18E1373-03	SB-2 (0-2)	06/04/18
18E1373-04	SB-2 (10-12)	06/04/18
18E1373-05	SB-3 (0-2)	06/04/18
18E1373-06	SB-3 (5-7)	06/04/18
18E1373-07	SB-4 (0-2)	06/04/18
18E1373-08	SB-4 (12-14)	06/04/18
18E1373-09	SB-5 (0-2)	06/04/18
18E1373-10	SB-5 (7-9)	06/04/18

Batch ID: BF80180 **Preparation Method:** EPA SW846-3060 **Prepared By:** TJD

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-04	SB-2 (10-12)	06/05/18
18E1373-05	SB-3 (0-2)	06/05/18
18E1373-06	SB-3 (5-7)	06/05/18
18E1373-07	SB-4 (0-2)	06/05/18
18E1373-08	SB-4 (12-14)	06/05/18
18E1373-09	SB-5 (0-2)	06/05/18
18E1373-10	SB-5 (7-9)	06/05/18
BF80180-BLK1	Blank	06/05/18
BF80180-SRM1	Reference	06/05/18

Batch ID: BF80207 **Preparation Method:** Analysis Preparation **Prepared By:** PAM

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-11	Field Blank	06/05/18

Batch ID: BF80208 **Preparation Method:** Analysis Preparation **Prepared By:** PAM

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-01	SB-1 (0-2)	06/05/18
18E1373-02	SB-1 (6-8)	06/05/18
18E1373-03	SB-2 (0-2)	06/05/18
18E1373-04	SB-2 (10-12)	06/05/18
18E1373-05	SB-3 (0-2)	06/05/18
18E1373-06	SB-3 (5-7)	06/05/18
18E1373-07	SB-4 (0-2)	06/05/18
18E1373-08	SB-4 (12-14)	06/05/18
18E1373-09	SB-5 (0-2)	06/05/18
18E1373-10	SB-5 (7-9)	06/05/18

Batch ID: BF80225 **Preparation Method:** EPA SW846-7471 **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-01	SB-1 (0-2)	06/05/18
18E1373-02	SB-1 (6-8)	06/05/18
18E1373-03	SB-2 (0-2)	06/05/18
18E1373-04	SB-2 (10-12)	06/05/18
18E1373-05	SB-3 (0-2)	06/05/18
18E1373-06	SB-3 (5-7)	06/05/18
18E1373-07	SB-4 (0-2)	06/05/18
18E1373-08	SB-4 (12-14)	06/05/18
18E1373-09	SB-5 (0-2)	06/05/18
18E1373-10	SB-5 (7-9)	06/05/18
BF80225-BLK1	Blank	06/05/18
BF80225-SRM1	Reference	06/05/18

Batch ID: BF80299 **Preparation Method:** EPA TO15 PREP **Prepared By:** LDS

YORK Sample ID	Client Sample ID	Preparation Date
18E1373-13	SV-1	06/06/18
18E1373-13RE1	SV-1	06/06/18
18E1373-14	SV-2	06/06/18
18E1373-15	SV-3	06/06/18
18E1373-15RE1	SV-3	06/06/18
18E1373-16	SV-4	06/06/18
18E1373-17	Amethyst-Ambient	06/06/18
BF80299-BLK1	Blank	06/06/18
BF80299-BS1	LCS	06/06/18

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80010 - EPA 5030B											
Blank (BF80010-BLK1)								Prepared & Analyzed: 06/01/2018			
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
1,2,3-Trichlorobenzene	ND	0.50	"								
1,2,3-Trichloropropane	ND	0.50	"								
1,2,4-Trichlorobenzene	ND	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
1,4-Dioxane	ND	40	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	ND	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Cyclohexane	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Hexachlorobutadiene	ND	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Methylene chloride	ND	2.0	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80010 - EPA 5030B											
Blank (BF80010-BLK1)							Prepared & Analyzed: 06/01/2018				
n-Butylbenzene	ND	0.50	ug/L								
n-Propylbenzene	ND	0.50	"								
o-Xylene	ND	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
trans-1,4-dichloro-2-butene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*9.66*		*"*	*10.0*		*96.6*	*69-130*				
Surrogate: Toluene-d8	*9.42*		*"*	*10.0*		*94.2*	*81-117*				
Surrogate: p-Bromofluorobenzene	*10.0*		*"*	*10.0*		*100*	*79-122*				
LCS (BF80010-BS1)							Prepared & Analyzed: 06/01/2018				
1,1,1,2-Tetrachloroethane	11		ug/L	10.0		110	82-126				
1,1,1-Trichloroethane	12		"	10.0		116	78-136				
1,1,2,2-Tetrachloroethane	11		"	10.0		110	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	13		"	10.0		132	54-165				
1,1,2-Trichloroethane	11		"	10.0		110	82-123				
1,1-Dichloroethane	12		"	10.0		115	82-129				
1,1-Dichloroethylene	11		"	10.0		112	68-138				
1,2,3-Trichlorobenzene	11		"	10.0		111	76-136				
1,2,3-Trichloropropane	11		"	10.0		110	77-128				
1,2,4-Trichlorobenzene	11		"	10.0		106	76-137				
1,2,4-Trimethylbenzene	10		"	10.0		100	82-132				
1,2-Dibromo-3-chloropropane	11		"	10.0		106	45-147				
1,2-Dibromoethane	11		"	10.0		113	83-124				
1,2-Dichlorobenzene	10		"	10.0		103	79-123				
1,2-Dichloroethane	12		"	10.0		119	73-132				
1,2-Dichloropropane	10		"	10.0		103	78-126				
1,3,5-Trimethylbenzene	10		"	10.0		100	80-131				
1,3-Dichlorobenzene	10		"	10.0		101	86-122				
1,4-Dichlorobenzene	10		"	10.0		101	85-124				
1,4-Dioxane	320		"	210		152	10-349				
2-Butanone	13		"	10.0		127	49-152				
2-Hexanone	11		"	10.0		115	51-146				
4-Methyl-2-pentanone	12		"	10.0		123	57-145				
Acetone	11		"	10.0		110	14-150				
Acrolein	9.2		"	10.0		91.8	10-153				
Acrylonitrile	11		"	10.0		110	51-150				
Benzene	11		"	10.0		115	85-126				
Bromochloromethane	12		"	10.0		120	77-128				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80010 - EPA 5030B											
LCS (BF80010-BS1)							Prepared & Analyzed: 06/01/2018				
Bromodichloromethane	10		ug/L	10.0		105	79-128				
Bromoform	12		"	10.0		115	78-133				
Bromomethane	7.2		"	10.0		71.7	43-168				
Carbon disulfide	12		"	10.0		125	68-146				
Carbon tetrachloride	12		"	10.0		117	77-141				
Chlorobenzene	11		"	10.0		107	88-120				
Chloroethane	13		"	10.0		126	65-136				
Chloroform	11		"	10.0		115	82-128				
Chloromethane	11		"	10.0		115	43-155				
cis-1,2-Dichloroethylene	11		"	10.0		115	83-129				
cis-1,3-Dichloropropylene	11		"	10.0		106	80-131				
Cyclohexane	13		"	10.0		126	63-149				
Dibromochloromethane	12		"	10.0		116	80-130				
Dibromomethane	11		"	10.0		108	72-134				
Dichlorodifluoromethane	15		"	10.0		149	44-144	High Bias			
Ethyl Benzene	11		"	10.0		107	80-131				
Hexachlorobutadiene	10		"	10.0		103	67-146				
Isopropylbenzene	10		"	10.0		100	76-140				
Methyl acetate	11		"	10.0		114	51-139				
Methyl tert-butyl ether (MTBE)	12		"	10.0		124	76-135				
Methylcyclohexane	11		"	10.0		112	72-143				
Methylene chloride	10		"	10.0		100	55-137				
n-Butylbenzene	10		"	10.0		101	79-132				
n-Propylbenzene	10		"	10.0		99.8	78-133				
o-Xylene	11		"	10.0		109	78-130				
p- & m- Xylenes	20		"	20.0		98.6	77-133				
p-Isopropyltoluene	10		"	10.0		102	81-136				
sec-Butylbenzene	10		"	10.0		105	79-137				
Styrene	11		"	10.0		105	67-132				
tert-Butyl alcohol (TBA)	59		"	50.0		118	25-162				
tert-Butylbenzene	10		"	10.0		101	77-138				
Tetrachloroethylene	10		"	10.0		101	82-131				
Toluene	10		"	10.0		104	80-127				
trans-1,2-Dichloroethylene	11		"	10.0		111	80-132				
trans-1,3-Dichloropropylene	10		"	10.0		104	78-131				
trans-1,4-dichloro-2-butene	10		"	10.0		103	63-141				
Trichloroethylene	10		"	10.0		105	82-128				
Trichlorofluoromethane	12		"	10.0		125	67-139				
Vinyl Chloride	13		"	10.0		126	58-145				
Surrogate: 1,2-Dichloroethane-d4	*10.4*		*"*	*10.0*		*104*	*69-130*				
Surrogate: Toluene-d8	*9.43*		*"*	*10.0*		*94.3*	*81-117*				
Surrogate: p-Bromofluorobenzene	*9.68*		*"*	*10.0*		*96.8*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80010 - EPA 5030B											
LCS Dup (BF80010-BSD1)							Prepared & Analyzed: 06/01/2018				
1,1,1,2-Tetrachloroethane	11		ug/L	10.0		106	82-126		4.07	30	
1,1,1-Trichloroethane	11		"	10.0		110	78-136		4.60	30	
1,1,2,2-Tetrachloroethane	10		"	10.0		103	76-129		6.00	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	13		"	10.0		127	54-165		3.71	30	
1,1,2-Trichloroethane	11		"	10.0		106	82-123		4.06	30	
1,1-Dichloroethane	11		"	10.0		112	82-129		3.09	30	
1,1-Dichloroethylene	11		"	10.0		109	68-138		2.90	30	
1,2,3-Trichlorobenzene	11		"	10.0		108	76-136		3.20	30	
1,2,3-Trichloropropane	10		"	10.0		104	77-128		5.53	30	
1,2,4-Trichlorobenzene	10		"	10.0		104	76-137		1.82	30	
1,2,4-Trimethylbenzene	10		"	10.0		99.6	82-132		0.601	30	
1,2-Dibromo-3-chloropropane	10		"	10.0		99.6	45-147		5.94	30	
1,2-Dibromoethane	11		"	10.0		107	83-124		5.53	30	
1,2-Dichlorobenzene	10		"	10.0		103	79-123		0.777	30	
1,2-Dichloroethane	11		"	10.0		111	73-132		6.43	30	
1,2-Dichloropropane	10		"	10.0		100	78-126		2.66	30	
1,3,5-Trimethylbenzene	10		"	10.0		99.7	80-131		0.600	30	
1,3-Dichlorobenzene	10		"	10.0		101	86-122		0.298	30	
1,4-Dichlorobenzene	9.9		"	10.0		99.4	85-124		1.79	30	
1,4-Dioxane	380		"	210		179	10-349		16.3	30	
2-Butanone	11		"	10.0		113	49-152		12.0	30	
2-Hexanone	11		"	10.0		106	51-146		7.78	30	
4-Methyl-2-pentanone	11		"	10.0		108	57-145		13.0	30	
Acetone	10		"	10.0		100	14-150		9.52	30	
Acrolein	8.5		"	10.0		84.6	10-153		8.16	30	
Acrylonitrile	10		"	10.0		99.9	51-150		9.62	30	
Benzene	11		"	10.0		112	85-126		2.65	30	
Bromochloromethane	11		"	10.0		113	77-128		5.94	30	
Bromodichloromethane	10		"	10.0		101	79-128		3.60	30	
Bromoform	11		"	10.0		111	78-133		3.90	30	
Bromomethane	8.2		"	10.0		81.9	43-168		13.3	30	
Carbon disulfide	12		"	10.0		121	68-146		3.25	30	
Carbon tetrachloride	11		"	10.0		112	77-141		4.11	30	
Chlorobenzene	10		"	10.0		105	88-120		1.98	30	
Chloroethane	12		"	10.0		121	65-136		3.96	30	
Chloroform	11		"	10.0		111	82-128		3.19	30	
Chloromethane	11		"	10.0		112	43-155		1.94	30	
cis-1,2-Dichloroethylene	11		"	10.0		110	83-129		4.27	30	
cis-1,3-Dichloropropylene	10		"	10.0		102	80-131		3.28	30	
Cyclohexane	12		"	10.0		121	63-149		3.32	30	
Dibromochloromethane	11		"	10.0		110	80-130		5.38	30	
Dibromomethane	10		"	10.0		104	72-134		4.05	30	
Dichlorodifluoromethane	15		"	10.0		146	44-144	High Bias	2.58	30	
Ethyl Benzene	11		"	10.0		105	80-131		1.60	30	
Hexachlorobutadiene	10		"	10.0		101	67-146		1.47	30	
Isopropylbenzene	9.9		"	10.0		99.0	76-140		1.10	30	
Methyl acetate	11		"	10.0		113	51-139		0.529	30	
Methyl tert-butyl ether (MTBE)	12		"	10.0		118	76-135		5.06	30	
Methylcyclohexane	11		"	10.0		111	72-143		1.17	30	
Methylene chloride	9.7		"	10.0		97.3	55-137		3.04	30	
n-Butylbenzene	10		"	10.0		100	79-132		0.893	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80010 - EPA 5030B											
LCS Dup (BF80010-BSD1)								Prepared & Analyzed: 06/01/2018			
n-Propylbenzene	10		ug/L	10.0		99.8	78-133		0.00	30	
o-Xylene	11		"	10.0		106	78-130		2.98	30	
p- & m- Xylenes	19		"	20.0		96.9	77-133		1.69	30	
p-Isopropyltoluene	10		"	10.0		101	81-136		0.592	30	
sec-Butylbenzene	10		"	10.0		104	79-137		1.15	30	
Styrene	10		"	10.0		102	67-132		2.89	30	
tert-Butyl alcohol (TBA)	57		"	50.0		115	25-162		2.60	30	
tert-Butylbenzene	10		"	10.0		99.8	77-138		0.997	30	
Tetrachloroethylene	10		"	10.0		99.7	82-131		1.59	30	
Toluene	10		"	10.0		102	80-127		1.65	30	
trans-1,2-Dichloroethylene	11		"	10.0		109	80-132		1.91	30	
trans-1,3-Dichloropropylene	9.9		"	10.0		99.2	78-131		4.24	30	
trans-1,4-dichloro-2-butene	9.7		"	10.0		96.7	63-141		6.70	30	
Trichloroethylene	10		"	10.0		102	82-128		3.10	30	
Trichlorofluoromethane	12		"	10.0		119	67-139		4.68	30	
Vinyl Chloride	12		"	10.0		122	58-145		2.98	30	
Surrogate: 1,2-Dichloroethane-d4	*9.85*		*"*	*10.0*		*98.5*	*69-130*				
Surrogate: Toluene-d8	*9.43*		*"*	*10.0*		*94.3*	*81-117*				
Surrogate: p-Bromofluorobenzene	*9.73*		*"*	*10.0*		*97.3*	*79-122*				
Batch BF80136 - EPA 5035A											
Blank (BF80136-BLK1)								Prepared: 06/04/2018 Analyzed: 06/05/2018			
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,2,3-Trichlorobenzene	ND	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2,4-Trimethylbenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3,5-Trimethylbenzene	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
1,4-Dioxane	ND	200	"								
2-Butanone	ND	5.0	"								
2-Hexanone	ND	5.0	"								
4-Methyl-2-pentanone	ND	5.0	"								
Acetone	ND	10	"								
Acrolein	ND	10	"								
Acrylonitrile	ND	5.0	"								
Benzene	ND	5.0	"								
Bromochloromethane	ND	5.0	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80136 - EPA 5035A											
Blank (BF80136-BLK1)								Prepared: 06/04/2018 Analyzed: 06/05/2018			
Bromodichloromethane	ND	5.0	ug/kg wet								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon disulfide	ND	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Cyclohexane	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl acetate	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylcyclohexane	ND	5.0	"								
Methylene chloride	ND	10	"								
n-Butylbenzene	ND	5.0	"								
n-Propylbenzene	ND	5.0	"								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
p-Isopropyltoluene	ND	5.0	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butyl alcohol (TBA)	ND	10	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
trans-1,4-dichloro-2-butene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
Surrogate: 1,2-Dichloroethane-d4	*49.5*		*ug/L*	*50.0*		*99.0*	*77-125*				
Surrogate: Toluene-d8	*53.0*		*"*	*50.0*		*106*	*85-120*				
Surrogate: p-Bromofluorobenzene	*49.5*		*"*	*50.0*		*99.0*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80136 - EPA 5035A											
LCS (BF80136-BS1)								Prepared: 06/04/2018 Analyzed: 06/05/2018			
1,1,1,2-Tetrachloroethane	48		ug/L	50.0		96.8	75-129				
1,1,1-Trichloroethane	42		"	50.0		83.2	71-137				
1,1,2,2-Tetrachloroethane	53		"	50.0		106	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	48		"	50.0		96.6	58-146				
1,1,2-Trichloroethane	47		"	50.0		93.7	83-123				
1,1-Dichloroethane	44		"	50.0		87.2	75-130				
1,1-Dichloroethylene	43		"	50.0		85.3	64-137				
1,2,3-Trichlorobenzene	49		"	50.0		97.1	81-140				
1,2,3-Trichloropropane	50		"	50.0		99.5	81-126				
1,2,4-Trichlorobenzene	45		"	50.0		90.9	80-141				
1,2,4-Trimethylbenzene	47		"	50.0		93.8	84-125				
1,2-Dibromo-3-chloropropane	56		"	50.0		112	74-142				
1,2-Dibromoethane	50		"	50.0		100	86-123				
1,2-Dichlorobenzene	50		"	50.0		101	85-122				
1,2-Dichloroethane	45		"	50.0		89.6	71-133				
1,2-Dichloropropane	46		"	50.0		92.5	81-122				
1,3,5-Trimethylbenzene	48		"	50.0		95.7	82-126				
1,3-Dichlorobenzene	49		"	50.0		97.5	84-124				
1,4-Dichlorobenzene	47		"	50.0		94.8	84-124				
1,4-Dioxane	1200		"	1050		117	10-228				
2-Butanone	52		"	50.0		105	58-147				
2-Hexanone	48		"	50.0		96.5	70-139				
4-Methyl-2-pentanone	48		"	50.0		95.4	72-132				
Acetone	41		"	50.0		81.7	36-155				
Acrolein	27		"	50.0		54.9	10-238				
Acrylonitrile	48		"	50.0		95.1	66-141				
Benzene	44		"	50.0		87.5	77-127				
Bromochloromethane	44		"	50.0		88.5	74-129				
Bromodichloromethane	46		"	50.0		91.9	81-124				
Bromoform	47		"	50.0		94.7	80-136				
Bromomethane	43		"	50.0		85.5	32-177				
Carbon disulfide	51		"	50.0		101	10-136				
Carbon tetrachloride	43		"	50.0		85.8	66-143				
Chlorobenzene	47		"	50.0		94.8	86-120				
Chloroethane	46		"	50.0		91.7	51-142				
Chloroform	44		"	50.0		87.2	76-131				
Chloromethane	44		"	50.0		87.5	49-132				
cis-1,2-Dichloroethylene	44		"	50.0		87.1	74-132				
cis-1,3-Dichloropropylene	45		"	50.0		89.7	81-129				
Cyclohexane	46		"	50.0		91.2	70-130				
Dibromochloromethane	49		"	50.0		97.6	10-200				
Dibromomethane	49		"	50.0		97.2	83-124				
Dichlorodifluoromethane	53		"	50.0		105	28-158				
Ethyl Benzene	46		"	50.0		92.8	84-125				
Hexachlorobutadiene	49		"	50.0		97.3	83-133				
Isopropylbenzene	48		"	50.0		95.3	81-127				
Methyl acetate	43		"	50.0		85.8	41-143				
Methyl tert-butyl ether (MTBE)	48		"	50.0		96.7	74-131				
Methylcyclohexane	49		"	50.0		97.5	70-130				
Methylene chloride	40		"	50.0		80.1	57-141				
n-Butylbenzene	46		"	50.0		91.1	80-130				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80136 - EPA 5035A											
LCS (BF80136-BS1)								Prepared: 06/04/2018 Analyzed: 06/05/2018			
n-Propylbenzene	48		ug/L	50.0		95.1	74-136				
o-Xylene	47		"	50.0		94.9	83-123				
p- & m- Xylenes	89		"	100		89.0	82-128				
p-Isopropyltoluene	48		"	50.0		96.1	85-125				
sec-Butylbenzene	50		"	50.0		99.5	83-125				
Styrene	45		"	50.0		91.0	86-126				
tert-Butyl alcohol (TBA)	240		"	250		94.6	70-130				
tert-Butylbenzene	39		"	50.0		78.3	80-127	Low Bias			
Tetrachloroethylene	45		"	50.0		90.9	80-129				
Toluene	47		"	50.0		93.6	85-121				
trans-1,2-Dichloroethylene	44		"	50.0		87.6	72-132				
trans-1,3-Dichloropropylene	45		"	50.0		90.0	78-132				
trans-1,4-dichloro-2-butene	51		"	50.0		101	75-135				
Trichloroethylene	47		"	50.0		93.9	84-123				
Trichlorofluoromethane	42		"	50.0		83.6	62-140				
Vinyl Chloride	46		"	50.0		92.1	52-130				
Surrogate: 1,2-Dichloroethane-d4	*48.3*		*"*	*50.0*		*96.6*	*77-125*				
Surrogate: Toluene-d8	*52.9*		*"*	*50.0*		*106*	*85-120*				
Surrogate: p-Bromofluorobenzene	*49.8*		*"*	*50.0*		*99.6*	*76-130*				
LCS Dup (BF80136-BSD1)								Prepared: 06/04/2018 Analyzed: 06/05/2018			
1,1,1,2-Tetrachloroethane	49		ug/L	50.0		97.6	75-129		0.864	30	
1,1,1-Trichloroethane	42		"	50.0		85.0	71-137		2.16	30	
1,1,2,2-Tetrachloroethane	50		"	50.0		101	79-129		5.05	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	49		"	50.0		98.3	58-146		1.77	30	
1,1,2-Trichloroethane	45		"	50.0		90.5	83-123		3.47	30	
1,1-Dichloroethane	45		"	50.0		89.1	75-130		2.15	30	
1,1-Dichloroethylene	44		"	50.0		87.9	64-137		2.96	30	
1,2,3-Trichlorobenzene	46		"	50.0		92.7	81-140		4.57	30	
1,2,3-Trichloropropane	46		"	50.0		91.9	81-126		7.92	30	
1,2,4-Trichlorobenzene	44		"	50.0		88.3	80-141		2.88	30	
1,2,4-Trimethylbenzene	46		"	50.0		91.1	84-125		2.92	30	
1,2-Dibromo-3-chloropropane	52		"	50.0		105	74-142		6.13	30	
1,2-Dibromoethane	49		"	50.0		98.8	86-123		1.19	30	
1,2-Dichlorobenzene	48		"	50.0		96.4	85-122		4.62	30	
1,2-Dichloroethane	45		"	50.0		89.3	71-133		0.291	30	
1,2-Dichloropropane	47		"	50.0		93.1	81-122		0.647	30	
1,3,5-Trimethylbenzene	45		"	50.0		90.7	82-126		5.37	30	
1,3-Dichlorobenzene	46		"	50.0		91.7	84-124		6.09	30	
1,4-Dichlorobenzene	45		"	50.0		89.6	84-124		5.64	30	
1,4-Dioxane	1200		"	1050		114	10-228		2.63	30	
2-Butanone	46		"	50.0		92.8	58-147		11.9	30	
2-Hexanone	47		"	50.0		94.0	70-139		2.71	30	
4-Methyl-2-pentanone	48		"	50.0		95.3	72-132		0.189	30	
Acetone	38		"	50.0		75.5	36-155		7.92	30	
Acrolein	29		"	50.0		58.5	10-238		6.32	30	
Acrylonitrile	48		"	50.0		96.7	66-141		1.67	30	
Benzene	45		"	50.0		89.2	77-127		1.97	30	
Bromochloromethane	46		"	50.0		91.3	74-129		3.14	30	
Bromodichloromethane	46		"	50.0		91.2	81-124		0.677	30	
Bromoform	48		"	50.0		95.6	80-136		1.01	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80136 - EPA 5035A											
LCS Dup (BF80136-BSD1)								Prepared: 06/04/2018 Analyzed: 06/05/2018			
Bromomethane	45		ug/L	50.0		90.0	32-177		5.13	30	
Carbon disulfide	51		"	50.0		102	10-136		1.14	30	
Carbon tetrachloride	43		"	50.0		87.0	66-143		1.41	30	
Chlorobenzene	48		"	50.0		95.4	86-120		0.589	30	
Chloroethane	46		"	50.0		91.2	51-142		0.503	30	
Chloroform	44		"	50.0		87.1	76-131		0.0918	30	
Chloromethane	44		"	50.0		87.8	49-132		0.342	30	
cis-1,2-Dichloroethylene	44		"	50.0		88.7	74-132		1.84	30	
cis-1,3-Dichloropropylene	46		"	50.0		92.9	81-129		3.51	30	
Cyclohexane	47		"	50.0		94.3	70-130		3.32	30	
Dibromochloromethane	48		"	50.0		95.7	10-200		1.90	30	
Dibromomethane	49		"	50.0		98.4	83-124		1.23	30	
Dichlorodifluoromethane	54		"	50.0		109	28-158		3.27	30	
Ethyl Benzene	47		"	50.0		93.7	84-125		1.05	30	
Hexachlorobutadiene	45		"	50.0		89.7	83-133		8.08	30	
Isopropylbenzene	46		"	50.0		91.6	81-127		3.96	30	
Methyl acetate	47		"	50.0		93.8	41-143		8.96	30	
Methyl tert-butyl ether (MTBE)	47		"	50.0		94.6	74-131		2.22	30	
Methylcyclohexane	49		"	50.0		97.6	70-130		0.123	30	
Methylene chloride	40		"	50.0		80.5	57-141		0.598	30	
n-Butylbenzene	43		"	50.0		85.3	80-130		6.62	30	
n-Propylbenzene	45		"	50.0		89.6	74-136		6.00	30	
o-Xylene	47		"	50.0		94.2	83-123		0.656	30	
p- & m- Xylenes	91		"	100		90.8	82-128		2.01	30	
p-Isopropyltoluene	47		"	50.0		93.1	85-125		3.11	30	
sec-Butylbenzene	49		"	50.0		97.1	83-125		2.48	30	
Styrene	45		"	50.0		90.3	86-126		0.728	30	
tert-Butyl alcohol (TBA)	240		"	250		96.8	70-130		2.35	30	
tert-Butylbenzene	37		"	50.0		73.7	80-127	Low Bias	6.05	30	
Tetrachloroethylene	45		"	50.0		90.8	80-129		0.132	30	
Toluene	46		"	50.0		91.9	85-121		1.79	30	
trans-1,2-Dichloroethylene	45		"	50.0		89.8	72-132		2.55	30	
trans-1,3-Dichloropropylene	45		"	50.0		90.0	78-132		0.0444	30	
trans-1,4-dichloro-2-butene	47		"	50.0		93.3	75-135		8.32	30	
Trichloroethylene	48		"	50.0		96.4	84-123		2.58	30	
Trichlorofluoromethane	42		"	50.0		83.7	62-140		0.120	30	
Vinyl Chloride	46		"	50.0		92.5	52-130		0.412	30	
Surrogate: 1,2-Dichloroethane-d4	*50.1*		*"*	*50.0*		*100*	*77-125*				
Surrogate: Toluene-d8	*52.9*		*"*	*50.0*		*106*	*85-120*				
Surrogate: p-Bromofluorobenzene	*48.6*		*"*	*50.0*		*97.3*	*76-130*				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80299 - EPA TO15 PREP											
Blank (BF80299-BLK1)									Prepared & Analyzed: 06/06/2018		
1,1,1,2-Tetrachloroethane	ND	0.69	ug/m³								
1,1,1-Trichloroethane	ND	0.55	"								
1,1,2,2-Tetrachloroethane	ND	0.69	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"								
1,1,2-Trichloroethane	ND	0.55	"								
1,1-Dichloroethane	ND	0.40	"								
1,1-Dichloroethylene	ND	0.099	"								
1,2,4-Trichlorobenzene	ND	0.74	"								
1,2,4-Trimethylbenzene	ND	0.49	"								
1,2-Dibromoethane	ND	0.77	"								
1,2-Dichlorobenzene	ND	0.60	"								
1,2-Dichloroethane	ND	0.40	"								
1,2-Dichloropropane	ND	0.46	"								
1,2-Dichlorotetrafluoroethane	ND	0.70	"								
1,3,5-Trimethylbenzene	ND	0.49	"								
1,3-Butadiene	ND	0.66	"								
1,3-Dichlorobenzene	ND	0.60	"								
1,3-Dichloropropane	ND	0.46	"								
1,4-Dichlorobenzene	ND	0.60	"								
1,4-Dioxane	ND	0.72	"								
2-Butanone	ND	0.29	"								
2-Hexanone	ND	0.82	"								
3-Chloropropene	ND	1.6	"								
4-Methyl-2-pentanone	ND	0.41	"								
Acetone	ND	0.48	"								
Acrylonitrile	ND	0.22	"								
Benzene	ND	0.32	"								
Benzyl chloride	ND	0.52	"								
Bromodichloromethane	ND	0.67	"								
Bromoform	ND	1.0	"								
Bromomethane	ND	0.39	"								
Carbon disulfide	ND	0.31	"								
Carbon tetrachloride	ND	0.16	"								
Chlorobenzene	ND	0.46	"								
Chloroethane	ND	0.26	"								
Chloroform	ND	0.49	"								
Chloromethane	ND	0.21	"								
cis-1,2-Dichloroethylene	ND	0.099	"								
cis-1,3-Dichloropropylene	ND	0.45	"								
Cyclohexane	ND	0.34	"								
Dibromochloromethane	ND	0.85	"								
Dichlorodifluoromethane	ND	0.49	"								
Ethyl acetate	ND	0.72	"								
Ethyl Benzene	ND	0.43	"								
Hexachlorobutadiene	ND	1.1	"								
Isopropanol	ND	0.49	"								
Methyl Methacrylate	ND	0.41	"								
Methyl tert-butyl ether (MTBE)	ND	0.36	"								
Methylene chloride	ND	0.69	"								
n-Heptane	ND	0.41	"								
n-Hexane	ND	0.35	"								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80299 - EPA TO15 PREP											
Blank (BF80299-BLK1)								Prepared & Analyzed: 06/06/2018			
o-Xylene	ND	0.43	ug/m³								
p- & m- Xylenes	ND	0.87	"								
p-Ethyltoluene	ND	0.49	"								
Propylene	ND	0.17	"								
Styrene	ND	0.43	"								
Tetrachloroethylene	ND	0.17	"								
Tetrahydrofuran	ND	0.59	"								
Toluene	ND	0.38	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
Trichloroethylene	ND	0.13	"								
Trichlorofluoromethane (Freon 11)	ND	0.56	"								
Vinyl acetate	ND	0.35	"								
Vinyl bromide	ND	0.44	"								
Vinyl Chloride	ND	0.064	"								
Surrogate: p-Bromofluorobenzene	*9.67*		*ppbv*	*10.0*		*96.7*	*70-130*				
LCS (BF80299-BS1)								Prepared & Analyzed: 06/06/2018			
1,1,1,2-Tetrachloroethane	10.4		ppbv	10.0		104	70-130				
1,1,1-Trichloroethane	11.0		"	10.0		110	70-130				
1,1,2,2-Tetrachloroethane	11.0		"	10.0		110	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.9		"	10.0		119	70-130				
1,1,2-Trichloroethane	11.2		"	10.0		112	70-130				
1,1-Dichloroethane	11.2		"	10.0		112	70-130				
1,1-Dichloroethylene	11.4		"	10.0		114	70-130				
1,2,4-Trichlorobenzene	8.30		"	10.0		83.0	70-130				
1,2,4-Trimethylbenzene	11.2		"	10.0		112	70-130				
1,2-Dibromoethane	10.8		"	10.0		108	70-130				
1,2-Dichlorobenzene	11.5		"	10.0		115	70-130				
1,2-Dichloroethane	9.69		"	10.0		96.9	70-130				
1,2-Dichloropropane	10.6		"	10.0		106	70-130				
1,2-Dichlorotetrafluoroethane	10.9		"	10.0		109	70-130				
1,3,5-Trimethylbenzene	10.7		"	10.0		107	70-130				
1,3-Butadiene	14.2		"	10.0		142	70-130	High Bias			
1,3-Dichlorobenzene	10.8		"	10.0		108	70-130				
1,3-Dichloropropane	10.6		"	10.0		106	70-130				
1,4-Dichlorobenzene	10.9		"	10.0		109	70-130				
1,4-Dioxane	11.4		"	10.0		114	70-130				
2-Butanone	9.54		"	10.0		95.4	70-130				
2-Hexanone	10.0		"	10.0		100	70-130				
3-Chloropropene	9.56		"	10.0		95.6	70-130				
4-Methyl-2-pentanone	9.06		"	10.0		90.6	70-130				
Acetone	8.31		"	10.0		83.1	70-130				
Acrylonitrile	10.6		"	10.0		106	70-130				
Benzene	12.0		"	10.0		120	70-130				
Benzyl chloride	9.21		"	10.0		92.1	70-130				
Bromodichloromethane	10.6		"	10.0		106	70-130				
Bromoform	10.9		"	10.0		109	70-130				
Bromomethane	12.1		"	10.0		121	70-130				
Carbon disulfide	12.6		"	10.0		126	70-130				
Carbon tetrachloride	11.7		"	10.0		117	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80299 - EPA TO15 PREP											
LCS (BF80299-BS1)							Prepared & Analyzed: 06/06/2018				
Chlorobenzene	10.5		ppbv	10.0		105	70-130				
Chloroethane	11.7		"	10.0		117	70-130				
Chloroform	11.1		"	10.0		111	70-130				
Chloromethane	14.4		"	10.0		144	70-130	High Bias			
cis-1,2-Dichloroethylene	10.3		"	10.0		103	70-130				
cis-1,3-Dichloropropylene	11.0		"	10.0		110	70-130				
Cyclohexane	10.5		"	10.0		105	70-130				
Dibromochloromethane	11.3		"	10.0		113	70-130				
Dichlorodifluoromethane	12.2		"	10.0		122	70-130				
Ethyl acetate	9.84		"	10.0		98.4	70-130				
Ethyl Benzene	10.4		"	10.0		104	70-130				
Hexachlorobutadiene	11.9		"	10.0		119	70-130				
Isopropanol	7.73		"	10.0		77.3	70-130				
Methyl Methacrylate	11.0		"	10.0		110	70-130				
Methyl tert-butyl ether (MTBE)	10.5		"	10.0		105	70-130				
Methylene chloride	9.40		"	10.0		94.0	70-130				
n-Heptane	9.94		"	10.0		99.4	70-130				
n-Hexane	10.6		"	10.0		106	70-130				
o-Xylene	10.6		"	10.0		106	70-130				
p- & m- Xylenes	21.8		"	20.0		109	70-130				
p-Ethyltoluene	11.5		"	10.0		115	70-130				
Propylene	10.2		"	10.0		102	70-130				
Styrene	11.2		"	10.0		112	70-130				
Tetrachloroethylene	9.32		"	10.0		93.2	70-130				
Tetrahydrofuran	9.65		"	10.0		96.5	70-130				
Toluene	10.9		"	10.0		109	70-130				
trans-1,2-Dichloroethylene	10.9		"	10.0		109	70-130				
trans-1,3-Dichloropropylene	11.3		"	10.0		113	70-130				
Trichloroethylene	10.9		"	10.0		109	70-130				
Trichlorofluoromethane (Freon 11)	11.5		"	10.0		115	70-130				
Vinyl acetate	10.8		"	10.0		108	70-130				
Vinyl bromide	12.1		"	10.0		121	70-130				
Vinyl Chloride	15.7		"	10.0		157	70-130	High Bias			
Surrogate: p-Bromofluorobenzene	*8.81*		*"*	*10.0*		*88.1*	*70-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80005 - EPA 3510C											
Blank (BF80005-BLK1)											Prepared: 06/01/2018 Analyzed: 06/04/2018
1,1-Biphenyl	ND	5.00	ug/L								
1,2,4,5-Tetrachlorobenzene	ND	5.00	"								
1,2,4-Trichlorobenzene	ND	5.00	"								
1,2-Dichlorobenzene	ND	5.00	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"								
1,3-Dichlorobenzene	ND	5.00	"								
1,4-Dichlorobenzene	ND	5.00	"								
2,3,4,6-Tetrachlorophenol	ND	5.00	"								
2,4,5-Trichlorophenol	ND	5.00	"								
2,4,6-Trichlorophenol	ND	5.00	"								
2,4-Dichlorophenol	ND	5.00	"								
2,4-Dimethylphenol	ND	5.00	"								
2,4-Dinitrophenol	ND	5.00	"								
2,4-Dinitrotoluene	ND	5.00	"								
2,6-Dinitrotoluene	ND	5.00	"								
2-Chloronaphthalene	ND	5.00	"								
2-Chlorophenol	ND	5.00	"								
2-Methylnaphthalene	ND	5.00	"								
2-Methylphenol	ND	5.00	"								
2-Nitroaniline	ND	5.00	"								
2-Nitrophenol	ND	5.00	"								
3- & 4-Methylphenols	ND	5.00	"								
3,3-Dichlorobenzidine	ND	5.00	"								
3-Nitroaniline	ND	5.00	"								
4,6-Dinitro-2-methylphenol	ND	5.00	"								
4-Bromophenyl phenyl ether	ND	5.00	"								
4-Chloro-3-methylphenol	ND	5.00	"								
4-Chloroaniline	ND	5.00	"								
4-Chlorophenyl phenyl ether	ND	5.00	"								
4-Nitroaniline	ND	5.00	"								
4-Nitrophenol	ND	5.00	"								
Acenaphthene	ND	0.0500	"								
Acenaphthylene	ND	0.0500	"								
Acetophenone	ND	5.00	"								
Aniline	ND	5.00	"								
Anthracene	ND	0.0500	"								
Atrazine	ND	0.500	"								
Benzaldehyde	ND	5.00	"								
Benzidine	ND	20.0	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Benzoic acid	ND	50.0	"								
Benzyl alcohol	ND	5.00	"								
Benzyl butyl phthalate	ND	5.00	"								
Bis(2-chloroethoxy)methane	ND	5.00	"								
Bis(2-chloroethyl)ether	ND	5.00	"								
Bis(2-chloroisopropyl)ether	ND	5.00	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80005 - EPA 3510C											
Blank (BF80005-BLK1)									Prepared: 06/01/2018 Analyzed: 06/04/2018		
Caprolactam	ND	5.00	ug/L								
Carbazole	ND	5.00	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Dibenzofuran	ND	5.00	"								
Diethyl phthalate	ND	5.00	"								
Dimethyl phthalate	ND	5.00	"								
Di-n-butyl phthalate	ND	5.00	"								
Di-n-octyl phthalate	ND	5.00	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Hexachlorobenzene	ND	0.0200	"								
Hexachlorobutadiene	ND	0.500	"								
Hexachlorocyclopentadiene	ND	5.00	"								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Isophorone	ND	5.00	"								
Naphthalene	ND	0.0500	"								
Nitrobenzene	ND	0.250	"								
N-Nitrosodimethylamine	ND	0.500	"								
N-nitroso-di-n-propylamine	ND	5.00	"								
N-Nitrosodiphenylamine	ND	5.00	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Phenol	ND	5.00	"								
Pyrene	ND	0.0500	"								
Surrogate: 2-Fluorophenol	*8.03*		*"*	*38.6*		*20.8*	*19.7-63.1*				
Surrogate: Phenol-d5	*5.19*		*"*	*38.1*		*13.6*	*10.1-41.7*				
Surrogate: Nitrobenzene-d5	*15.4*		*"*	*25.0*		*61.4*	*50.2-113*				
Surrogate: 2-Fluorobiphenyl	*15.5*		*"*	*24.9*		*62.3*	*39.9-105*				
Surrogate: 2,4,6-Tribromophenol	*42.8*		*"*	*39.2*		*109*	*39.3-151*				
Surrogate: Terphenyl-d14	*16.8*		*"*	*25.1*		*66.7*	*30.7-106*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80005 - EPA 3510C											
Blank (BF80005-BLK2)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	"								
Anthracene	ND	0.0500	"								
Atrazine	ND	0.500	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Hexachlorobenzene	ND	0.0200	"								
Hexachlorobutadiene	ND	0.500	"								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Naphthalene	ND	0.0500	"								
Nitrobenzene	ND	0.250	"								
N-Nitrosodimethylamine	ND	0.500	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Pyrene	ND	0.0500	"								
LCS (BF80005-BS1)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
1,1-Biphenyl	14.4	5.00	ug/L	25.0		57.7	21-102				
1,2,4,5-Tetrachlorobenzene	20.9	5.00	"	25.0		83.6	28-105				
1,2,4-Trichlorobenzene	17.7	5.00	"	25.0		70.6	35-91				
1,2-Dichlorobenzene	12.9	5.00	"	25.0		51.6	42-85				
1,2-Diphenylhydrazine (as Azobenzene)	13.2	5.00	"	25.0		52.6	16-137				
1,3-Dichlorobenzene	12.8	5.00	"	25.0		51.4	45-80				
1,4-Dichlorobenzene	13.2	5.00	"	25.0		52.6	42-82				
2,3,4,6-Tetrachlorophenol	47.0	5.00	"	25.0		188	30-130	High Bias			
2,4,5-Trichlorophenol	19.2	5.00	"	25.0		76.6	36-112				
2,4,6-Trichlorophenol	19.3	5.00	"	25.0		77.4	41-107				
2,4-Dichlorophenol	16.9	5.00	"	25.0		67.5	43-92				
2,4-Dimethylphenol	14.2	5.00	"	25.0		56.7	25-92				
2,4-Dinitrophenol	22.8	5.00	"	25.0		91.1	10-149				
2,4-Dinitrotoluene	19.4	5.00	"	25.0		77.7	41-114				
2,6-Dinitrotoluene	18.4	5.00	"	25.0		73.6	49-106				
2-Chloronaphthalene	14.1	5.00	"	25.0		56.5	40-96				
2-Chlorophenol	12.5	5.00	"	25.0		49.9	35-84				
2-Methylnaphthalene	16.0	5.00	"	25.0		64.1	33-101				
2-Methylphenol	10.4	5.00	"	25.0		41.4	10-90				
2-Nitroaniline	13.4	5.00	"	25.0		53.7	31-122				
2-Nitrophenol	12.7	5.00	"	25.0		50.9	37-97				
3- & 4-Methylphenols	9.22	5.00	"	25.0		36.9	10-101				
3,3-Dichlorobenzidine	43.0	5.00	"	25.0		172	25-155	High Bias			
3-Nitroaniline	24.2	5.00	"	25.0		96.9	29-128				
4,6-Dinitro-2-methylphenol	22.3	5.00	"	25.0		89.2	10-135				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80005 - EPA 3510C											
LCS (BF80005-BS1)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
4-Bromophenyl phenyl ether	23.1	5.00	ug/L	25.0		92.4	38-116				
4-Chloro-3-methylphenol	18.9	5.00	"	25.0		75.5	28-101				
4-Chloroaniline	11.5	5.00	"	25.0		45.8	10-154				
4-Chlorophenyl phenyl ether	22.9	5.00	"	25.0		91.6	34-112				
4-Nitroaniline	15.1	5.00	"	25.0		60.4	15-143				
4-Nitrophenol	9.76	5.00	"	25.0		39.0	10-112				
Acenaphthene	14.7	0.0500	"	25.0		58.7	24-114				
Acenaphthylene	15.0	0.0500	"	25.0		60.0	26-112				
Acetophenone	15.6	5.00	"	25.0		62.2	47-92				
Aniline	6.20	5.00	"	25.0		24.8	10-107				
Anthracene	17.7	0.0500	"	25.0		70.8	35-114				
Atrazine	25.0	0.500	"	25.0		100	43-101				
Benzaldehyde	13.6	5.00	"	25.0		54.3	17-117				
Benzo(a)anthracene	20.2	0.0500	"	25.0		81.0	38-127				
Benzo(a)pyrene	21.8	0.0500	"	25.0		87.2	30-146				
Benzo(b)fluoranthene	20.8	0.0500	"	25.0		83.0	36-145				
Benzo(g,h,i)perylene	22.1	0.0500	"	25.0		88.4	10-163				
Benzo(k)fluoranthene	20.6	0.0500	"	25.0		82.6	16-149				
Benzoic acid	ND	50.0	"	25.4			30-130	Low Bias			
Benzyl alcohol	8.67	5.00	"	25.0		34.7	18-75				
Benzyl butyl phthalate	15.1	5.00	"	25.0		60.4	28-129				
Bis(2-chloroethoxy)methane	12.9	5.00	"	25.0		51.6	27-112				
Bis(2-chloroethyl)ether	10.4	5.00	"	25.0		41.7	24-114				
Bis(2-chloroisopropyl)ether	11.1	5.00	"	25.0		44.3	21-124				
Bis(2-ethylhexyl)phthalate	14.5	0.500	"	25.0		57.9	10-171				
Caprolactam	3.69	5.00	"	25.0		14.8	10-29				
Carbazole	27.8	5.00	"	25.0		111	49-116				
Chrysene	19.1	0.0500	"	25.0		76.3	33-120				
Dibenzo(a,h)anthracene	21.5	0.0500	"	25.0		86.2	10-149				
Dibenzofuran	16.4	5.00	"	25.0		65.6	42-105				
Diethyl phthalate	18.7	5.00	"	25.0		75.0	38-112				
Dimethyl phthalate	18.5	5.00	"	25.0		73.9	49-106				
Di-n-butyl phthalate	16.5	5.00	"	25.0		66.2	36-110				
Di-n-octyl phthalate	14.6	5.00	"	25.0		58.6	12-149				
Fluoranthene	21.4	0.0500	"	25.0		85.8	33-126				
Fluorene	17.3	0.0500	"	25.0		69.4	28-117				
Hexachlorobenzene	18.2	0.0200	"	25.0		73.0	27-120				
Hexachlorobutadiene	25.0	0.500	"	25.0		100	25-106				
Hexachlorocyclopentadiene	21.0	5.00	"	25.0		83.8	10-99				
Hexachloroethane	13.5	0.500	"	25.0		54.2	33-84				
Indeno(1,2,3-cd)pyrene	21.8	0.0500	"	25.0		87.0	10-150				
Isophorone	15.2	5.00	"	25.0		60.7	29-115				
Naphthalene	15.1	0.0500	"	25.0		60.5	30-99				
Nitrobenzene	15.0	0.250	"	25.0		60.2	32-113				
N-Nitrosodimethylamine	3.62	0.500	"	25.0		14.5	10-63				
N-nitroso-di-n-propylamine	14.0	5.00	"	25.0		55.8	36-118				
N-Nitrosodiphenylamine	20.5	5.00	"	25.0		82.0	27-145				
Pentachlorophenol	21.2	0.250	"	25.0		84.9	19-127				
Phenanthrene	17.4	0.0500	"	25.0		69.4	31-112				
Phenol	4.07	5.00	"	25.0		16.3	10-37				
Pyrene	18.7	0.0500	"	25.0		74.7	42-125				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80005 - EPA 3510C											
LCS (BF80005-BS1)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
Surrogate: 2-Fluorophenol	*9.21*		*ug/L*	*38.6*		*23.8*	*19.7-63.1*				
Surrogate: Phenol-d5	*6.15*		*"*	*38.1*		*16.1*	*10.1-41.7*				
Surrogate: Nitrobenzene-d5	*16.1*		*"*	*25.0*		*64.4*	*50.2-113*				
Surrogate: 2-Fluorobiphenyl	*15.2*		*"*	*24.9*		*61.0*	*39.9-105*				
Surrogate: 2,4,6-Tribromophenol	*49.2*		*"*	*39.2*		*125*	*39.3-151*				
Surrogate: Terphenyl-d14	*16.6*		*"*	*25.1*		*66.1*	*30.7-106*				
LCS (BF80005-BS2)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
Acenaphthene	0.420	0.0500	ug/L	1.00		42.0	24-114				
Acenaphthylene	0.380	0.0500	"	1.00		38.0	26-112				
Anthracene	0.460	0.0500	"	1.00		46.0	35-114				
Atrazine	ND	0.500	"				43-101				
Benzo(a)anthracene	0.520	0.0500	"	1.00		52.0	38-127				
Benzo(a)pyrene	0.540	0.0500	"	1.00		54.0	30-146				
Benzo(b)fluoranthene	0.550	0.0500	"	1.00		55.0	36-145				
Benzo(g,h,i)perylene	0.600	0.0500	"	1.00		60.0	10-163				
Benzo(k)fluoranthene	0.530	0.0500	"	1.00		53.0	16-149				
Bis(2-ethylhexyl)phthalate	ND	0.500	"	1.00			10-171	Low Bias			
Chrysene	0.510	0.0500	"	1.00		51.0	33-120				
Dibenzo(a,h)anthracene	0.550	0.0500	"	1.00		55.0	10-149				
Fluoranthene	0.540	0.0500	"	1.00		54.0	33-126				
Fluorene	0.430	0.0500	"	1.00		43.0	28-117				
Hexachlorobenzene	0.490	0.0200	"	1.00		49.0	27-120				
Hexachlorobutadiene	ND	0.500	"	1.00			25-106	Low Bias			
Hexachloroethane	ND	0.500	"	1.00			33-84	Low Bias			
Indeno(1,2,3-cd)pyrene	0.560	0.0500	"	1.00		56.0	10-150				
Naphthalene	0.390	0.0500	"	1.00		39.0	30-99				
Nitrobenzene	0.470	0.250	"	1.00		47.0	32-113				
N-Nitrosodimethylamine	ND	0.500	"	1.00			10-63	Low Bias			
Pentachlorophenol	0.590	0.250	"	1.00		59.0	19-127				
Phenanthrene	0.470	0.0500	"	1.00		47.0	31-112				
Pyrene	0.520	0.0500	"	1.00		52.0	42-125				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80005 - EPA 3510C											
LCS Dup (BF80005-BSD1)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
1,1-Biphenyl	15.6	5.00	ug/L	25.0		62.2	21-102		7.54	20	
1,2,4,5-Tetrachlorobenzene	23.0	5.00	"	25.0		91.8	28-105		9.35	20	
1,2,4-Trichlorobenzene	20.0	5.00	"	25.0		80.0	35-91		12.5	20	
1,2-Dichlorobenzene	14.8	5.00	"	25.0		59.4	42-85		14.0	20	
1,2-Diphenylhydrazine (as Azobenzene)	13.3	5.00	"	25.0		53.1	16-137		0.908	20	
1,3-Dichlorobenzene	14.6	5.00	"	25.0		58.4	45-80		12.7	20	
1,4-Dichlorobenzene	14.4	5.00	"	25.0		57.6	42-82		9.01	20	
2,3,4,6-Tetrachlorophenol	45.3	5.00	"	25.0		181	30-130	High Bias	3.64	20	
2,4,5-Trichlorophenol	21.7	5.00	"	25.0		86.9	36-112		12.6	20	
2,4,6-Trichlorophenol	20.9	5.00	"	25.0		83.8	41-107		7.94	20	
2,4-Dichlorophenol	18.9	5.00	"	25.0		75.4	43-92		11.1	20	
2,4-Dimethylphenol	15.6	5.00	"	25.0		62.6	25-92		9.86	20	
2,4-Dinitrophenol	22.7	5.00	"	25.0		90.8	10-149		0.264	20	
2,4-Dinitrotoluene	18.8	5.00	"	25.0		75.0	41-114		3.51	20	
2,6-Dinitrotoluene	18.9	5.00	"	25.0		75.8	49-106		2.89	20	
2-Chloronaphthalene	15.8	5.00	"	25.0		63.3	40-96		11.4	20	
2-Chlorophenol	13.7	5.00	"	25.0		54.6	35-84		9.03	20	
2-Methylnaphthalene	17.6	5.00	"	25.0		70.4	33-101		9.46	20	
2-Methylphenol	11.8	5.00	"	25.0		47.1	10-90		12.7	20	
2-Nitroaniline	14.2	5.00	"	25.0		56.7	31-122		5.51	20	
2-Nitrophenol	14.8	5.00	"	25.0		59.3	37-97		15.2	20	
3- & 4-Methylphenols	9.93	5.00	"	25.0		39.7	10-101		7.42	20	
3,3-Dichlorobenzidine	43.1	5.00	"	25.0		172	25-155	High Bias	0.0929	20	
3-Nitroaniline	25.1	5.00	"	25.0		100	29-128		3.61	20	
4,6-Dinitro-2-methylphenol	22.4	5.00	"	25.0		89.5	10-135		0.313	20	
4-Bromophenyl phenyl ether	23.5	5.00	"	25.0		94.0	38-116		1.72	20	
4-Chloro-3-methylphenol	19.7	5.00	"	25.0		78.8	28-101		4.30	20	
4-Chloroaniline	14.3	5.00	"	25.0		57.2	10-154		22.0	20	Non-dir.
4-Chlorophenyl phenyl ether	23.4	5.00	"	25.0		93.7	34-112		2.29	20	
4-Nitroaniline	15.6	5.00	"	25.0		62.4	15-143		3.26	20	
4-Nitrophenol	8.44	5.00	"	25.0		33.8	10-112		14.5	20	
Acenaphthene	15.7	0.0500	"	25.0		62.7	24-114		6.59	20	
Acenaphthylene	16.2	0.0500	"	25.0		64.6	26-112		7.38	20	
Acetophenone	17.1	5.00	"	25.0		68.4	47-92		9.43	20	
Aniline	8.06	5.00	"	25.0		32.2	10-107		26.1	20	Non-dir.
Anthracene	18.3	0.0500	"	25.0		73.3	35-114		3.39	20	
Atrazine	23.6	0.500	"	25.0		94.4	43-101		5.76	20	
Benzaldehyde	15.1	5.00	"	25.0		60.2	17-117		10.4	20	
Benzo(a)anthracene	20.3	0.0500	"	25.0		81.2	38-127		0.345	20	
Benzo(a)pyrene	22.5	0.0500	"	25.0		90.2	30-146		3.34	20	
Benzo(b)fluoranthene	21.5	0.0500	"	25.0		86.0	36-145		3.55	20	
Benzo(g,h,i)perylene	20.8	0.0500	"	25.0		83.1	10-163		6.20	20	
Benzo(k)fluoranthene	20.4	0.0500	"	25.0		81.5	16-149		1.37	20	
Benzoic acid	ND	50.0	"	25.4			30-130	Low Bias		20	
Benzyl alcohol	9.54	5.00	"	25.0		38.2	18-75		9.56	20	
Benzyl butyl phthalate	15.4	5.00	"	25.0		61.4	28-129		1.64	20	
Bis(2-chloroethoxy)methane	14.3	5.00	"	25.0		57.4	27-112		10.7	20	
Bis(2-chloroethyl)ether	11.5	5.00	"	25.0		46.0	24-114		9.85	20	
Bis(2-chloroisopropyl)ether	12.7	5.00	"	25.0		50.9	21-124		13.9	20	
Bis(2-ethylhexyl)phthalate	14.6	0.500	"	25.0		58.5	10-171		1.10	20	
Caprolactam	4.14	5.00	"	25.0		16.6	10-29		11.5	20	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80005 - EPA 3510C											
LCS Dup (BF80005-BSD1)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
Carbazole	28.7	5.00	ug/L	25.0		115	49-116		3.23	20	
Chrysene	19.3	0.0500	"	25.0		77.3	33-120		1.25	20	
Dibenzo(a,h)anthracene	22.7	0.0500	"	25.0		90.8	10-149		5.24	20	
Dibenzofuran	17.4	5.00	"	25.0		69.8	42-105		6.09	20	
Diethyl phthalate	18.9	5.00	"	25.0		75.6	38-112		0.850	20	
Dimethyl phthalate	19.0	5.00	"	25.0		75.8	49-106		2.56	20	
Di-n-butyl phthalate	16.4	5.00	"	25.0		65.6	36-110		0.850	20	
Di-n-octyl phthalate	15.0	5.00	"	25.0		60.1	12-149		2.49	20	
Fluoranthene	22.4	0.0500	"	25.0		89.7	33-126		4.51	20	
Fluorene	18.0	0.0500	"	25.0		72.0	28-117		3.74	20	
Hexachlorobenzene	19.3	0.0200	"	25.0		77.2	27-120		5.60	20	
Hexachlorobutadiene	28.0	0.500	"	25.0		112	25-106	High Bias	11.2	20	
Hexachlorocyclopentadiene	22.7	5.00	"	25.0		90.8	10-99		7.97	20	
Hexachloroethane	16.1	0.500	"	25.0		64.5	33-84		17.4	20	
Indeno(1,2,3-cd)pyrene	22.3	0.0500	"	25.0		89.2	10-150		2.45	20	
Isophorone	16.5	5.00	"	25.0		66.0	29-115		8.46	20	
Naphthalene	17.0	0.0500	"	25.0		67.9	30-99		11.5	20	
Nitrobenzene	16.8	0.250	"	25.0		67.2	32-113		11.1	20	
N-Nitrosodimethylamine	4.14	0.500	"	25.0		16.6	10-63		13.4	20	
N-nitroso-di-n-propylamine	15.6	5.00	"	25.0		62.2	36-118		10.8	20	
N-Nitrosodiphenylamine	20.9	5.00	"	25.0		83.6	27-145		1.93	20	
Pentachlorophenol	22.4	0.250	"	25.0		89.5	19-127		5.28	20	
Phenanthrene	18.0	0.0500	"	25.0		72.2	31-112		3.90	20	
Phenol	4.42	5.00	"	25.0		17.7	10-37		8.24	20	
Pyrene	19.0	0.0500	"	25.0		75.8	42-125		1.49	20	
Surrogate: 2-Fluorophenol	*11.5*		*"*	*38.6*		*29.8*	*19.7-63.1*				
Surrogate: Phenol-d5	*6.96*		*"*	*38.1*		*18.3*	*10.1-41.7*				
Surrogate: Nitrobenzene-d5	*17.8*		*"*	*25.0*		*71.0*	*50.2-113*				
Surrogate: 2-Fluorobiphenyl	*16.4*		*"*	*24.9*		*65.8*	*39.9-105*				
Surrogate: 2,4,6-Tribromophenol	*51.5*		*"*	*39.2*		*131*	*39.3-151*				
Surrogate: Terphenyl-d14	*16.4*		*"*	*25.1*		*65.3*	*30.7-106*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag

Batch BF80058 - EPA 3550C

Blank (BF80058-BLK1) Prepared: 06/01/2018 Analyzed: 06/04/2018

1,1-Biphenyl	ND	41.7	ug/kg wet
1,2,4,5-Tetrachlorobenzene	ND	83.3	"
1,2,4-Trichlorobenzene	ND	41.7	"
1,2-Dichlorobenzene	ND	41.7	"
1,2-Diphenylhydrazine (as Azobenzene)	ND	41.7	"
1,3-Dichlorobenzene	ND	41.7	"
1,4-Dichlorobenzene	ND	41.7	"
2,3,4,6-Tetrachlorophenol	ND	83.3	"
2,4,5-Trichlorophenol	ND	41.7	"
2,4,6-Trichlorophenol	ND	41.7	"
2,4-Dichlorophenol	ND	41.7	"
2,4-Dimethylphenol	ND	41.7	"
2,4-Dinitrophenol	ND	83.3	"
2,4-Dinitrotoluene	ND	41.7	"
2,6-Dinitrotoluene	ND	41.7	"
2-Chloronaphthalene	ND	41.7	"
2-Chlorophenol	ND	41.7	"
2-Methylnaphthalene	ND	41.7	"
2-Methylphenol	ND	41.7	"
2-Nitroaniline	ND	83.3	"
2-Nitrophenol	ND	41.7	"
3- & 4-Methylphenols	ND	41.7	"
3,3-Dichlorobenzidine	ND	41.7	"
3-Nitroaniline	ND	83.3	"
4,6-Dinitro-2-methylphenol	ND	83.3	"
4-Bromophenyl phenyl ether	ND	41.7	"
4-Chloro-3-methylphenol	ND	41.7	"
4-Chloroaniline	ND	41.7	"
4-Chlorophenyl phenyl ether	ND	41.7	"
4-Nitroaniline	ND	83.3	"
4-Nitrophenol	ND	83.3	"
Acenaphthene	ND	41.7	"
Acenaphthylene	ND	41.7	"
Acetophenone	ND	41.7	"
Aniline	ND	167	"
Anthracene	ND	41.7	"
Atrazine	ND	41.7	"
Benzaldehyde	ND	41.7	"
Benzidine	ND	167	"
Benzo(a)anthracene	ND	41.7	"
Benzo(a)pyrene	ND	41.7	"
Benzo(b)fluoranthene	ND	41.7	"
Benzo(g,h,i)perylene	ND	41.7	"
Benzo(k)fluoranthene	ND	41.7	"
Benzoic acid	ND	41.7	"
Benzyl alcohol	ND	41.7	"
Benzyl butyl phthalate	ND	41.7	"
Bis(2-chloroethoxy)methane	ND	41.7	"
Bis(2-chloroethyl)ether	ND	41.7	"
Bis(2-chloroisopropyl)ether	ND	41.7	"
Bis(2-ethylhexyl)phthalate	ND	41.7	"

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80058 - EPA 3550C											
Blank (BF80058-BLK1)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
Caprolactam	ND	83.3	ug/kg wet								
Carbazole	ND	41.7	"								
Chrysene	ND	41.7	"								
Dibenzo(a,h)anthracene	ND	41.7	"								
Dibenzofuran	ND	41.7	"								
Diethyl phthalate	ND	41.7	"								
Dimethyl phthalate	ND	41.7	"								
Di-n-butyl phthalate	ND	41.7	"								
Di-n-octyl phthalate	ND	41.7	"								
Fluoranthene	ND	41.7	"								
Fluorene	ND	41.7	"								
Hexachlorobenzene	ND	41.7	"								
Hexachlorobutadiene	ND	41.7	"								
Hexachlorocyclopentadiene	ND	41.7	"								
Hexachloroethane	ND	41.7	"								
Indeno(1,2,3-cd)pyrene	ND	41.7	"								
Isophorone	ND	41.7	"								
Naphthalene	ND	41.7	"								
Nitrobenzene	ND	41.7	"								
N-Nitrosodimethylamine	ND	41.7	"								
N-nitroso-di-n-propylamine	ND	41.7	"								
N-Nitrosodiphenylamine	ND	41.7	"								
Pentachlorophenol	ND	41.7	"								
Phenanthrene	ND	41.7	"								
Phenol	ND	41.7	"								
Pyrene	ND	41.7	"								
Surrogate: 2-Fluorophenol	*1030*		*"*	*1290*		*80.3*	*20-108*				
Surrogate: Phenol-d5	*1020*		*"*	*1270*		*80.1*	*23-114*				
Surrogate: Nitrobenzene-d5	*698*		*"*	*833*		*83.7*	*22-108*				
Surrogate: 2-Fluorobiphenyl	*584*		*"*	*830*		*70.3*	*21-113*				
Surrogate: 2,4,6-Tribromophenol	*1040*		*"*	*1310*		*79.4*	*19-110*				
Surrogate: Terphenyl-d14	*502*		*"*	*837*		*60.0*	*24-116*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80058 - EPA 3550C											
LCS (BF80058-BS1)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
1,1-Biphenyl	670	41.7	ug/kg wet	833		80.4	22-103				
1,2,4,5-Tetrachlorobenzene	636	83.3	"	833		76.3	10-144				
1,2,4-Trichlorobenzene	582	41.7	"	833		69.8	23-130				
1,2-Dichlorobenzene	579	41.7	"	833		69.4	26-113				
1,2-Diphenylhydrazine (as Azobenzene)	204	41.7	"	833		24.5	10-140				
1,3-Dichlorobenzene	560	41.7	"	833		67.2	32-113				
1,4-Dichlorobenzene	556	41.7	"	833		66.8	28-111				
2,3,4,6-Tetrachlorophenol	1830	83.3	"	833		220	30-130	High Bias			
2,4,5-Trichlorophenol	687	41.7	"	833		82.5	14-138				
2,4,6-Trichlorophenol	717	41.7	"	833		86.0	27-122				
2,4-Dichlorophenol	703	41.7	"	833		84.4	23-133				
2,4-Dimethylphenol	685	41.7	"	833		82.2	15-131				
2,4-Dinitrophenol	742	83.3	"	833		89.0	10-149				
2,4-Dinitrotoluene	694	41.7	"	833		83.3	30-123				
2,6-Dinitrotoluene	730	41.7	"	833		87.6	30-125				
2-Chloronaphthalene	606	41.7	"	833		72.8	22-115				
2-Chlorophenol	660	41.7	"	833		79.2	25-121				
2-Methylnaphthalene	669	41.7	"	833		80.3	16-127				
2-Methylphenol	671	41.7	"	833		80.5	10-146				
2-Nitroaniline	712	83.3	"	833		85.5	24-126				
2-Nitrophenol	842	41.7	"	833		101	17-129				
3- & 4-Methylphenols	592	41.7	"	833		71.1	20-109				
3,3-Dichlorobenzidine	685	41.7	"	833		82.2	10-147				
3-Nitroaniline	626	83.3	"	833		75.1	23-123				
4,6-Dinitro-2-methylphenol	890	83.3	"	833		107	10-149				
4-Bromophenyl phenyl ether	608	41.7	"	833		73.0	30-138				
4-Chloro-3-methylphenol	687	41.7	"	833		82.4	16-138				
4-Chloroaniline	510	41.7	"	833		61.2	10-117				
4-Chlorophenyl phenyl ether	599	41.7	"	833		71.9	18-132				
4-Nitroaniline	662	83.3	"	833		79.4	14-125				
4-Nitrophenol	809	83.3	"	833		97.1	10-136				
Acenaphthene	637	41.7	"	833		76.5	17-124				
Acenaphthylene	636	41.7	"	833		76.4	16-124				
Acetophenone	657	41.7	"	833		78.9	28-105				
Aniline	537	167	"	833		64.4	10-111				
Anthracene	667	41.7	"	833		80.0	24-124				
Atrazine	704	41.7	"	833		84.4	22-120				
Benzaldehyde	720	41.7	"	833		86.4	21-100				
Benzo(a)anthracene	700	41.7	"	833		84.0	25-134				
Benzo(a)pyrene	754	41.7	"	833		90.4	29-144				
Benzo(b)fluoranthene	746	41.7	"	833		89.6	20-151				
Benzo(g,h,i)perylene	727	41.7	"	833		87.2	10-153				
Benzo(k)fluoranthene	707	41.7	"	833		84.8	10-148				
Benzoic acid	534	41.7	"	847		63.1	10-116				
Benzyl alcohol	708	41.7	"	833		84.9	17-128				
Benzyl butyl phthalate	746	41.7	"	833		89.5	10-132				
Bis(2-chloroethoxy)methane	656	41.7	"	833		78.7	10-129				
Bis(2-chloroethyl)ether	638	41.7	"	833		76.6	14-125				
Bis(2-chloroisopropyl)ether	789	41.7	"	833		94.6	14-122				
Bis(2-ethylhexyl)phthalate	766	41.7	"	833		91.9	10-141				
Caprolactam	781	83.3	"	833		93.7	10-123				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80058 - EPA 3550C											
LCS (BF80058-BS1)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
Carbazole	631	41.7	ug/kg wet	833		75.7	31-120				
Chrysene	674	41.7	"	833		80.9	24-116				
Dibenzo(a,h)anthracene	709	41.7	"	833		85.1	17-147				
Dibenzofuran	627	41.7	"	833		75.2	23-123				
Diethyl phthalate	614	41.7	"	833		73.6	23-122				
Dimethyl phthalate	646	41.7	"	833		77.5	28-127				
Di-n-butyl phthalate	663	41.7	"	833		79.6	19-123				
Di-n-octyl phthalate	804	41.7	"	833		96.4	10-132				
Fluoranthene	697	41.7	"	833		83.6	36-125				
Fluorene	642	41.7	"	833		77.0	16-130				
Hexachlorobenzene	609	41.7	"	833		73.1	10-129				
Hexachlorobutadiene	553	41.7	"	833		66.3	22-153				
Hexachlorocyclopentadiene	624	41.7	"	833		74.8	10-134				
Hexachloroethane	574	41.7	"	833		68.9	20-112				
Indeno(1,2,3-cd)pyrene	713	41.7	"	833		85.6	10-155				
Isophorone	654	41.7	"	833		78.5	14-131				
Naphthalene	646	41.7	"	833		77.6	20-121				
Nitrobenzene	653	41.7	"	833		78.3	20-121				
N-Nitrosodimethylamine	642	41.7	"	833		77.1	10-124				
N-nitroso-di-n-propylamine	606	41.7	"	833		72.8	21-119				
N-Nitrosodiphenylamine	749	41.7	"	833		89.9	10-163				
Pentachlorophenol	544	41.7	"	833		65.2	10-143				
Phenanthrene	677	41.7	"	833		81.2	24-123				
Phenol	688	41.7	"	833		82.6	15-123				
Pyrene	660	41.7	"	833		79.2	24-132				
Surrogate: 2-Fluorophenol	*972*		*"*	*1290*		*75.4*	*20-108*				
Surrogate: Phenol-d5	*987*		*"*	*1270*		*77.7*	*23-114*				
Surrogate: Nitrobenzene-d5	*642*		*"*	*833*		*77.1*	*22-108*				
Surrogate: 2-Fluorobiphenyl	*558*		*"*	*830*		*67.3*	*21-113*				
Surrogate: 2,4,6-Tribromophenol	*1030*		*"*	*1310*		*78.9*	*19-110*				
Surrogate: Terphenyl-d14	*460*		*"*	*837*		*55.0*	*24-116*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80058 - EPA 3550C											
Matrix Spike (BF80058-MS1)	*Source sample: 18E1373-10 (SB-5 (7-9))							Prepared: 06/01/2018 Analyzed: 06/04/2018			
1,1-Biphenyl	619	89.4	ug/kg dry	893	ND	69.4	24-112				
1,2,4,5-Tetrachlorobenzene	605	179	"	893	ND	67.8	18-152				
1,2,4-Trichlorobenzene	578	89.4	"	893	ND	64.7	15-139				
1,2-Dichlorobenzene	565	89.4	"	893	ND	63.3	29-106				
1,2-Diphenylhydrazine (as Azobenzene)	227	89.4	"	893	ND	25.4	10-135				
1,3-Dichlorobenzene	544	89.4	"	893	ND	60.9	34-100				
1,4-Dichlorobenzene	551	89.4	"	893	ND	61.7	26-107				
2,3,4,6-Tetrachlorophenol	1700	179	"	893	ND	190	30-130	High Bias			
2,4,5-Trichlorophenol	645	89.4	"	893	ND	72.2	10-148				
2,4,6-Trichlorophenol	676	89.4	"	893	ND	75.7	12-138				
2,4-Dichlorophenol	672	89.4	"	893	ND	75.2	16-144				
2,4-Dimethylphenol	621	89.4	"	893	ND	69.5	11-133				
2,4-Dinitrophenol	507	179	"	893	ND	56.7	10-132				
2,4-Dinitrotoluene	667	89.4	"	893	ND	74.6	42-113				
2,6-Dinitrotoluene	700	89.4	"	893	ND	78.4	36-124				
2-Chloronaphthalene	579	89.4	"	893	ND	64.9	31-116				
2-Chlorophenol	639	89.4	"	893	ND	71.5	28-114				
2-Methylnaphthalene	676	89.4	"	893	ND	75.7	10-143				
2-Methylphenol	651	89.4	"	893	ND	72.9	10-160				
2-Nitroaniline	647	179	"	893	ND	72.5	33-122				
2-Nitrophenol	767	89.4	"	893	ND	85.8	12-127				
3- & 4-Methylphenols	575	89.4	"	893	ND	64.4	16-115				
3,3-Dichlorobenzidine	568	89.4	"	893	ND	63.6	10-134				
3-Nitroaniline	652	179	"	893	ND	73.0	24-128				
4,6-Dinitro-2-methylphenol	694	179	"	893	ND	77.8	10-149				
4-Bromophenyl phenyl ether	601	89.4	"	893	ND	67.3	32-148				
4-Chloro-3-methylphenol	679	89.4	"	893	ND	76.1	14-138				
4-Chloroaniline	549	89.4	"	893	ND	61.5	10-124				
4-Chlorophenyl phenyl ether	584	89.4	"	893	ND	65.4	10-153				
4-Nitroaniline	635	179	"	893	ND	71.1	10-151				
4-Nitrophenol	774	179	"	893	ND	86.6	10-141				
Acenaphthene	629	89.4	"	893	ND	70.4	13-133				
Acenaphthylene	624	89.4	"	893	ND	69.8	25-125				
Acetophenone	624	89.4	"	893	ND	69.8	25-105				
Aniline	477	358	"	893	ND	53.4	10-112				
Anthracene	659	89.4	"	893	ND	73.8	27-128				
Atrazine	656	89.4	"	893	ND	73.4	10-139				
Benzaldehyde	671	89.4	"	893	ND	75.1	24-96				
Benzo(a)anthracene	684	89.4	"	893	ND	76.6	20-147				
Benzo(a)pyrene	717	89.4	"	893	ND	80.3	18-153				
Benzo(b)fluoranthene	709	89.4	"	893	ND	79.4	10-163				
Benzo(g,h,i)perylene	672	89.4	"	893	ND	75.2	10-157				
Benzo(k)fluoranthene	687	89.4	"	893	ND	77.0	10-157				
Benzoic acid	455	89.4	"	907	ND	50.2	10-130				
Benzyl alcohol	684	89.4	"	893	ND	76.6	20-122				
Benzyl butyl phthalate	716	89.4	"	893	ND	80.2	10-129				
Bis(2-chloroethoxy)methane	644	89.4	"	893	ND	72.2	12-128				
Bis(2-chloroethyl)ether	637	89.4	"	893	ND	71.3	18-113				
Bis(2-chloroisopropyl)ether	783	89.4	"	893	ND	87.7	10-130				
Bis(2-ethylhexyl)phthalate	739	89.4	"	893	ND	82.7	10-138				
Caprolactam	784	179	"	893	ND	87.8	10-100				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80058 - EPA 3550C											
Matrix Spike (BF80058-MS1)	*Source sample: 18E1373-10 (SB-5 (7-9))						Prepared: 06/01/2018 Analyzed: 06/04/2018				
Carbazole	628	89.4	ug/kg dry	893	ND	70.3	24-139				
Chrysene	676	89.4	"	893	ND	75.7	18-133				
Dibenzo(a,h)anthracene	652	89.4	"	893	ND	73.0	10-146				
Dibenzofuran	619	89.4	"	893	ND	69.3	26-134				
Diethyl phthalate	610	89.4	"	893	ND	68.3	30-119				
Dimethyl phthalate	662	89.4	"	893	ND	74.2	34-120				
Di-n-butyl phthalate	654	89.4	"	893	ND	73.3	20-128				
Di-n-octyl phthalate	767	89.4	"	893	ND	85.9	10-133				
Fluoranthene	691	89.4	"	893	ND	77.4	10-155				
Fluorene	634	89.4	"	893	ND	71.0	12-150				
Hexachlorobenzene	611	89.4	"	893	ND	68.4	16-142				
Hexachlorobutadiene	537	89.4	"	893	ND	60.2	11-150				
Hexachlorocyclopentadiene	546	89.4	"	893	ND	61.1	10-115				
Hexachloroethane	571	89.4	"	893	ND	63.9	14-106				
Indeno(1,2,3-cd)pyrene	656	89.4	"	893	ND	73.4	10-155				
Isophorone	645	89.4	"	893	ND	72.2	14-127				
Naphthalene	642	89.4	"	893	ND	71.8	15-132				
Nitrobenzene	652	89.4	"	893	ND	73.0	18-125				
N-Nitrosodimethylamine	662	89.4	"	893	ND	74.1	10-123				
N-nitroso-di-n-propylamine	601	89.4	"	893	ND	67.3	23-115				
N-Nitrosodiphenylamine	727	89.4	"	893	ND	81.4	16-166				
Pentachlorophenol	461	89.4	"	893	ND	51.6	10-160				
Phenanthrene	682	89.4	"	893	ND	76.4	10-151				
Phenol	668	89.4	"	893	ND	74.8	11-124				
Pyrene	647	89.4	"	893	ND	72.5	13-148				
Surrogate: 2-Fluorophenol	*952*		*"*	*1380*		*69.0*	*20-108*				
Surrogate: Phenol-d5	*972*		*"*	*1360*		*71.4*	*23-114*				
Surrogate: Nitrobenzene-d5	*627*		*"*	*893*		*70.2*	*22-108*				
Surrogate: 2-Fluorobiphenyl	*547*		*"*	*889*		*61.4*	*21-113*				
Surrogate: 2,4,6-Tribromophenol	*1010*		*"*	*1400*		*71.9*	*19-110*				
Surrogate: Terphenyl-d14	*455*		*"*	*897*		*50.8*	*24-116*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80058 - EPA 3550C											
Matrix Spike Dup (BF80058-MSD1)	*Source sample: 18E1373-10 (SB-5 (7-9))							Prepared: 06/01/2018 Analyzed: 06/04/2018			
1,1-Biphenyl	608	89.4	ug/kg dry	893	ND	68.1	24-112		1.86	30	
1,2,4,5-Tetrachlorobenzene	583	179	"	893	ND	65.3	18-152		3.73	30	
1,2,4-Trichlorobenzene	562	89.4	"	893	ND	62.9	15-139		2.88	30	
1,2-Dichlorobenzene	554	89.4	"	893	ND	62.0	29-106		2.04	30	
1,2-Diphenylhydrazine (as Azobenzene)	211	89.4	"	893	ND	23.6	10-135		7.50	30	
1,3-Dichlorobenzene	534	89.4	"	893	ND	59.8	34-100		1.86	30	
1,4-Dichlorobenzene	538	89.4	"	893	ND	60.2	26-107		2.36	30	
2,3,4,6-Tetrachlorophenol	1620	179	"	893	ND	181	30-130	High Bias	4.74	30	
2,4,5-Trichlorophenol	619	89.4	"	893	ND	69.3	10-148		4.18	30	
2,4,6-Trichlorophenol	644	89.4	"	893	ND	72.1	12-138		4.87	30	
2,4-Dichlorophenol	646	89.4	"	893	ND	72.3	16-144		3.90	30	
2,4-Dimethylphenol	596	89.4	"	893	ND	66.7	11-133		4.11	30	
2,4-Dinitrophenol	476	179	"	893	ND	53.3	10-132		6.25	30	
2,4-Dinitrotoluene	590	89.4	"	893	ND	66.1	42-113		12.2	30	
2,6-Dinitrotoluene	646	89.4	"	893	ND	72.3	36-124		8.07	30	
2-Chloronaphthalene	550	89.4	"	893	ND	61.6	31-116		5.19	30	
2-Chlorophenol	641	89.4	"	893	ND	71.8	28-114		0.335	30	
2-Methylnaphthalene	652	89.4	"	893	ND	73.0	10-143		3.55	30	
2-Methylphenol	639	89.4	"	893	ND	71.6	10-160		1.77	30	
2-Nitroaniline	609	179	"	893	ND	68.2	33-122		6.14	30	
2-Nitrophenol	754	89.4	"	893	ND	84.5	12-127		1.60	30	
3- & 4-Methylphenols	552	89.4	"	893	ND	61.8	16-115		4.06	30	
3,3-Dichlorobenzidine	482	89.4	"	893	ND	54.0	10-134		16.3	30	
3-Nitroaniline	602	179	"	893	ND	67.4	24-128		7.86	30	
4,6-Dinitro-2-methylphenol	624	179	"	893	ND	69.9	10-149		10.6	30	
4-Bromophenyl phenyl ether	579	89.4	"	893	ND	64.9	32-148		3.63	30	
4-Chloro-3-methylphenol	647	89.4	"	893	ND	72.5	14-138		4.85	30	
4-Chloroaniline	526	89.4	"	893	ND	58.9	10-124		4.39	30	
4-Chlorophenyl phenyl ether	562	89.4	"	893	ND	62.9	10-153		3.87	30	
4-Nitroaniline	582	179	"	893	ND	65.2	10-151		8.69	30	
4-Nitrophenol	711	179	"	893	ND	79.6	10-141		8.47	30	
Acenaphthene	594	89.4	"	893	ND	66.6	13-133		5.61	30	
Acenaphthylene	589	89.4	"	893	ND	66.0	25-125		5.65	30	
Acetophenone	629	89.4	"	893	ND	70.4	25-105		0.799	30	
Aniline	451	358	"	893	ND	50.5	10-112		5.70	30	
Anthracene	612	89.4	"	893	ND	68.6	27-128		7.42	30	
Atrazine	652	89.4	"	893	ND	73.0	10-139		0.546	30	
Benzaldehyde	698	89.4	"	893	ND	78.2	24-96		3.97	30	
Benzo(a)anthracene	632	89.4	"	893	ND	70.7	20-147		8.03	30	
Benzo(a)pyrene	679	89.4	"	893	ND	76.1	18-153		5.42	30	
Benzo(b)fluoranthene	669	89.4	"	893	ND	74.9	10-163		5.91	30	
Benzo(g,h,i)perylene	631	89.4	"	893	ND	70.6	10-157		6.25	30	
Benzo(k)fluoranthene	642	89.4	"	893	ND	71.9	10-157		6.77	30	
Benzoic acid	362	89.4	"	907	ND	39.8	10-130		22.9	30	
Benzyl alcohol	644	89.4	"	893	ND	72.1	20-122		6.13	30	
Benzyl butyl phthalate	658	89.4	"	893	ND	73.7	10-129		8.42	30	
Bis(2-chloroethoxy)methane	635	89.4	"	893	ND	71.1	12-128		1.45	30	
Bis(2-chloroethyl)ether	626	89.4	"	893	ND	70.1	18-113		1.70	30	
Bis(2-chloroisopropyl)ether	774	89.4	"	893	ND	86.7	10-130		1.10	30	
Bis(2-ethylhexyl)phthalate	682	89.4	"	893	ND	76.3	10-138		8.05	30	
Caprolactam	747	179	"	893	ND	83.7	10-100		4.85	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80058 - EPA 3550C											
Matrix Spike Dup (BF80058-MSD1)	*Source sample: 18E1373-10 (SB-5 (7-9))								Prepared: 06/01/2018 Analyzed: 06/04/2018		
Carbazole	586	89.4	ug/kg dry	893	ND	65.6	24-139		6.95	30	
Chrysene	617	89.4	"	893	ND	69.1	18-133		9.06	30	
Dibenzo(a,h)anthracene	621	89.4	"	893	ND	69.5	10-146		4.83	30	
Dibenzofuran	581	89.4	"	893	ND	65.0	26-134		6.31	30	
Diethyl phthalate	578	89.4	"	893	ND	64.7	30-119		5.41	30	
Dimethyl phthalate	619	89.4	"	893	ND	69.3	34-120		6.80	30	
Di-n-butyl phthalate	598	89.4	"	893	ND	67.0	20-128		9.01	30	
Di-n-octyl phthalate	717	89.4	"	893	ND	80.3	10-133		6.74	30	
Fluoranthene	627	89.4	"	893	ND	70.2	10-155		9.65	30	
Fluorene	597	89.4	"	893	ND	66.9	12-150		5.92	30	
Hexachlorobenzene	572	89.4	"	893	ND	64.0	16-142		6.65	30	
Hexachlorobutadiene	532	89.4	"	893	ND	59.6	11-150		0.935	30	
Hexachlorocyclopentadiene	517	89.4	"	893	ND	57.8	10-115		5.51	30	
Hexachloroethane	547	89.4	"	893	ND	61.3	14-106		4.22	30	
Indeno(1,2,3-cd)pyrene	613	89.4	"	893	ND	68.6	10-155		6.76	30	
Isophorone	635	89.4	"	893	ND	71.1	14-127		1.56	30	
Naphthalene	628	89.4	"	893	ND	70.3	15-132		2.14	30	
Nitrobenzene	643	89.4	"	893	ND	72.0	18-125		1.43	30	
N-Nitrosodimethylamine	643	89.4	"	893	ND	72.0	10-123		2.85	30	
N-nitroso-di-n-propylamine	582	89.4	"	893	ND	65.2	23-115		3.14	30	
N-Nitrosodiphenylamine	677	89.4	"	893	ND	75.8	16-166		7.13	30	
Pentachlorophenol	474	89.4	"	893	ND	53.1	10-160		2.90	30	
Phenanthrene	634	89.4	"	893	ND	71.0	10-151		7.27	30	
Phenol	663	89.4	"	893	ND	74.2	11-124		0.751	30	
Pyrene	602	89.4	"	893	ND	67.4	13-148		7.20	30	
Surrogate: 2-Fluorophenol	*919*		*"*	*1380*		*66.5*	*20-108*				
Surrogate: Phenol-d5	*930*		*"*	*1360*		*68.3*	*23-114*				
Surrogate: Nitrobenzene-d5	*619*		*"*	*893*		*69.3*	*22-108*				
Surrogate: 2-Fluorobiphenyl	*520*		*"*	*889*		*58.5*	*21-113*				
Surrogate: 2,4,6-Tribromophenol	*947*		*"*	*1400*		*67.7*	*19-110*				
Surrogate: Terphenyl-d14	*424*		*"*	*897*		*47.3*	*24-116*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80056 - EPA 3550C											
Blank (BF80056-BLK1)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
4,4'-DDD	ND	0.330	ug/kg wet								
4,4'-DDE	ND	0.330	"								
4,4'-DDT	ND	0.330	"								
Aldrin	ND	0.330	"								
alpha-BHC	ND	0.330	"								
alpha-Chlordane	ND	0.330	"								
beta-BHC	ND	0.330	"								
Chlordane, total	ND	6.60	"								
delta-BHC	ND	0.330	"								
Dieldrin	ND	0.330	"								
Endosulfan I	ND	0.330	"								
Endosulfan II	ND	0.330	"								
Endosulfan sulfate	ND	0.330	"								
Endrin	ND	0.330	"								
Endrin aldehyde	ND	0.330	"								
Endrin ketone	ND	0.330	"								
gamma-BHC (Lindane)	ND	0.330	"								
gamma-Chlordane	ND	0.330	"								
Heptachlor	ND	0.330	"								
Heptachlor epoxide	ND	0.330	"								
Methoxychlor	ND	1.65	"								
Toxaphene	ND	16.7	"								
Surrogate: Decachlorobiphenyl	*61.6*		*"*	*69.7*		*88.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*71.5*		*"*	*67.3*		*106*	*30-150*				
LCS (BF80056-BS1)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
4,4'-DDD	43.6	0.330	ug/kg wet	33.3		131	40-140				
4,4'-DDE	45.6	0.330	"	33.3		137	40-140				
4,4'-DDT	40.9	0.330	"	33.3		123	40-140				
Aldrin	40.2	0.330	"	33.3		121	40-140				
alpha-BHC	43.9	0.330	"	33.3		132	40-140				
alpha-Chlordane	36.3	0.330	"	33.3		109	40-140				
beta-BHC	46.1	0.330	"	33.3		138	40-140				
delta-BHC	46.2	0.330	"	33.3		139	40-140				
Dieldrin	39.4	0.330	"	33.3		118	40-140				
Endosulfan I	37.7	0.330	"	33.3		113	40-140				
Endosulfan II	37.4	0.330	"	33.3		112	40-140				
Endosulfan sulfate	41.8	0.330	"	33.3		126	40-140				
Endrin	36.9	0.330	"	33.3		111	40-140				
Endrin aldehyde	44.9	0.330	"	33.3		135	40-140				
Endrin ketone	39.4	0.330	"	33.3		118	40-140				
gamma-BHC (Lindane)	41.0	0.330	"	33.3		123	40-140				
gamma-Chlordane	37.0	0.330	"	33.3		111	40-140				
Heptachlor	37.2	0.330	"	33.3		112	40-140				
Heptachlor epoxide	37.4	0.330	"	33.3		112	40-140				
Methoxychlor	39.0	1.65	"	33.3		117	40-140				
Surrogate: Decachlorobiphenyl	*69.1*		*"*	*69.7*		*99.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*74.9*		*"*	*67.3*		*111*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Batch BF80056 - EPA 3550C

Matrix Spike (BF80056-MS1) *Source sample: 18E1373-02 (SB-1 (6-8)) Prepared: 06/01/2018 Analyzed: 06/04/2018

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
4,4'-DDD	22.0	1.74	ug/kg dry	35.2	ND	62.4	30-150				
4,4'-DDE	20.7	1.74	"	35.2	ND	58.6	30-150				
4,4'-DDT	21.8	1.74	"	35.2	ND	61.8	30-150				
Aldrin	25.1	1.74	"	35.2	ND	71.3	30-150				
alpha-BHC	25.8	1.74	"	35.2	ND	73.3	30-150				
alpha-Chlordane	28.5	1.74	"	35.2	ND	81.1	30-150				
beta-BHC	32.9	1.74	"	35.2	ND	93.4	30-150				
delta-BHC	24.1	1.74	"	35.2	ND	68.5	30-150				
Dieldrin	24.8	1.74	"	35.2	ND	70.3	30-150				
Endosulfan I	25.1	1.74	"	35.2	ND	71.2	30-150				
Endosulfan II	24.0	1.74	"	35.2	ND	68.3	30-150				
Endosulfan sulfate	24.9	1.74	"	35.2	ND	70.7	30-150				
Endrin	24.6	1.74	"	35.2	ND	69.9	30-150				
Endrin aldehyde	28.8	1.74	"	35.2	ND	81.9	30-150				
Endrin ketone	26.7	1.74	"	35.2	ND	75.8	30-150				
gamma-BHC (Lindane)	26.3	1.74	"	35.2	ND	74.7	30-150				
gamma-Chlordane	26.0	1.74	"	35.2	ND	74.0	30-150				
Heptachlor	25.8	1.74	"	35.2	ND	73.3	30-150				
Heptachlor epoxide	27.4	1.74	"	35.2	ND	77.8	30-150				
Methoxychlor	26.3	8.72	"	35.2	ND	74.7	30-150				
Surrogate: Decachlorobiphenyl	*65.1*		*"*	*73.6*		*88.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*57.5*		*"*	*71.1*		*80.9*	*30-150*				

Matrix Spike Dup (BF80056-MSD1) *Source sample: 18E1373-02 (SB-1 (6-8)) Prepared: 06/01/2018 Analyzed: 06/04/2018

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
4,4'-DDD	20.2	1.74	ug/kg dry	35.2	ND	57.3	30-150		8.63	30	
4,4'-DDE	18.8	1.74	"	35.2	ND	53.5	30-150		9.24	30	
4,4'-DDT	19.7	1.74	"	35.2	ND	56.0	30-150		9.97	30	
Aldrin	21.6	1.74	"	35.2	ND	61.4	30-150		14.8	30	
alpha-BHC	22.2	1.74	"	35.2	ND	63.2	30-150		14.8	30	
alpha-Chlordane	26.0	1.74	"	35.2	ND	73.7	30-150		9.45	30	
beta-BHC	28.4	1.74	"	35.2	ND	80.7	30-150		14.6	30	
delta-BHC	19.9	1.74	"	35.2	ND	56.6	30-150		19.0	30	
Dieldrin	22.3	1.74	"	35.2	ND	63.2	30-150		10.7	30	
Endosulfan I	22.5	1.74	"	35.2	ND	63.8	30-150		10.9	30	
Endosulfan II	21.9	1.74	"	35.2	ND	62.1	30-150		9.42	30	
Endosulfan sulfate	22.5	1.74	"	35.2	ND	63.9	30-150		10.0	30	
Endrin	22.4	1.74	"	35.2	ND	63.7	30-150		9.30	30	
Endrin aldehyde	25.9	1.74	"	35.2	ND	73.6	30-150		10.8	30	
Endrin ketone	24.4	1.74	"	35.2	ND	69.3	30-150		8.91	30	
gamma-BHC (Lindane)	22.8	1.74	"	35.2	ND	64.8	30-150		14.1	30	
gamma-Chlordane	23.4	1.74	"	35.2	ND	66.6	30-150		10.5	30	
Heptachlor	22.7	1.74	"	35.2	ND	64.4	30-150		13.0	30	
Heptachlor epoxide	24.5	1.74	"	35.2	ND	69.6	30-150		11.2	30	
Methoxychlor	24.2	8.72	"	35.2	ND	68.7	30-150		8.40	30	
Surrogate: Decachlorobiphenyl	*53.2*		*"*	*73.6*		*72.3*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*46.9*		*"*	*71.1*		*65.9*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80090 - EPA SW846-3510C Low Level											
Blank (BF80090-BLK1)								Prepared & Analyzed: 06/04/2018			
4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	"								
4,4'-DDT	ND	0.00400	"								
Aldrin	ND	0.00400	"								
alpha-BHC	ND	0.00400	"								
alpha-Chlordane	ND	0.00400	"								
beta-BHC	ND	0.00400	"								
Chlordane, total	ND	0.0200	"								
delta-BHC	ND	0.00400	"								
Dieldrin	ND	0.00200	"								
Endosulfan I	ND	0.00400	"								
Endosulfan II	ND	0.00400	"								
Endosulfan sulfate	ND	0.00400	"								
Endrin	ND	0.00400	"								
Endrin aldehyde	ND	0.0100	"								
Endrin ketone	ND	0.0100	"								
gamma-BHC (Lindane)	ND	0.00400	"								
gamma-Chlordane	ND	0.0100	"								
Heptachlor	ND	0.00400	"								
Heptachlor epoxide	ND	0.00400	"								
Methoxychlor	ND	0.00400	"								
Toxaphene	ND	0.100	"								
Surrogate: Decachlorobiphenyl	*0.148*		*"*	*0.209*		*71.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.164*		*"*	*0.202*		*81.0*	*30-150*				
LCS (BF80090-BS1)								Prepared & Analyzed: 06/04/2018			
4,4'-DDD	0.124	0.00400	ug/L	0.100		124	40-140				
4,4'-DDE	0.122	0.00400	"	0.100		122	40-140				
4,4'-DDT	0.118	0.00400	"	0.100		118	40-140				
Aldrin	0.105	0.00400	"	0.100		105	40-140				
alpha-BHC	0.113	0.00400	"	0.100		113	40-140				
alpha-Chlordane	0.0963	0.00400	"	0.100		96.3	40-140				
beta-BHC	0.137	0.00400	"	0.100		137	40-140				
delta-BHC	0.128	0.00400	"	0.100		128	40-140				
Dieldrin	0.105	0.00200	"	0.100		105	40-140				
Endosulfan I	0.101	0.00400	"	0.100		101	40-140				
Endosulfan II	0.102	0.00400	"	0.100		102	40-140				
Endosulfan sulfate	0.114	0.00400	"	0.100		114	40-140				
Endrin	0.103	0.00400	"	0.100		103	40-140				
Endrin aldehyde	0.122	0.0100	"	0.100		122	40-140				
Endrin ketone	0.107	0.0100	"	0.100		107	40-140				
gamma-BHC (Lindane)	0.107	0.00400	"	0.100		107	40-140				
gamma-Chlordane	0.0981	0.0100	"	0.100		98.1	40-140				
Heptachlor	0.100	0.00400	"	0.100		100	40-140				
Heptachlor epoxide	0.0996	0.00400	"	0.100		99.6	40-140				
Methoxychlor	0.115	0.00400	"	0.100		115	40-140				
Surrogate: Decachlorobiphenyl	*0.188*		*"*	*0.209*		*89.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.189*		*"*	*0.202*		*93.5*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80090 - EPA SW846-3510C Low Level											
LCS Dup (BF80090-BSD1)							Prepared & Analyzed: 06/04/2018				
4,4'-DDD	0.103	0.00400	ug/L	0.100		103	40-140		18.9	20	
4,4'-DDE	0.104	0.00400	"	0.100		104	40-140		16.0	20	
4,4'-DDT	0.101	0.00400	"	0.100		101	40-140		15.6	20	
Aldrin	0.103	0.00400	"	0.100		103	40-140		2.60	20	
alpha-BHC	0.111	0.00400	"	0.100		111	40-140		1.41	20	
alpha-Chlordane	0.0908	0.00400	"	0.100		90.8	40-140		5.84	20	
beta-BHC	0.131	0.00400	"	0.100		131	40-140		4.32	20	
delta-BHC	0.121	0.00400	"	0.100		121	40-140		6.16	20	
Dieldrin	0.0978	0.00200	"	0.100		97.8	40-140		7.21	20	
Endosulfan I	0.0950	0.00400	"	0.100		95.0	40-140		5.96	20	
Endosulfan II	0.0916	0.00400	"	0.100		91.6	40-140		10.8	20	
Endosulfan sulfate	0.0991	0.00400	"	0.100		99.1	40-140		13.6	20	
Endrin	0.0946	0.00400	"	0.100		94.6	40-140		8.61	20	
Endrin aldehyde	0.107	0.0100	"	0.100		107	40-140		13.4	20	
Endrin ketone	0.0927	0.0100	"	0.100		92.7	40-140		14.6	20	
gamma-BHC (Lindane)	0.105	0.00400	"	0.100		105	40-140		2.08	20	
gamma-Chlordane	0.0924	0.0100	"	0.100		92.4	40-140		6.02	20	
Heptachlor	0.0981	0.00400	"	0.100		98.1	40-140		2.18	20	
Heptachlor epoxide	0.0956	0.00400	"	0.100		95.6	40-140		4.19	20	
Methoxychlor	0.0958	0.00400	"	0.100		95.8	40-140		18.4	20	
Surrogate: Decachlorobiphenyl	*0.161*		*"*	*0.209*		*76.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.186*		*"*	*0.202*		*92.2*	*30-150*				
Batch Y8F0502 - BE80295											
Performance Mix (Y8F0502-PEM1)							Prepared & Analyzed: 06/04/2018				
4,4'-DDD	0.00		ng/mL	0.00			0-200				
4,4'-DDE	0.632		"	0.00			0-200				
4,4'-DDT	158		"	200		79.1	0-200				
Endrin	95.6		"	100		95.6	0-200				
Endrin aldehyde	1.12		"	0.00			0-200				
Endrin ketone	3.36		"	0.00			0-200				

Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch Y8F0502 - BE80295											
Performance Mix (Y8F0502-PEM2)							Prepared & Analyzed: 06/04/2018				
4,4'-DDD	0.00		ng/mL	0.00			0-200				
4,4'-DDE	0.00		"	0.00			0-200				
4,4'-DDT	226		"	200		113	0-200				
Endrin	124		"	100		124	0-200				
Endrin aldehyde	0.848		"	0.00			0-200				
Endrin ketone	2.78		"	0.00			0-200				
Batch Y8F0604 - BE80295											
Performance Mix (Y8F0604-PEM1)							Prepared & Analyzed: 06/05/2018				
4,4'-DDD	0.00		ng/mL	0.00			0-200				
4,4'-DDE	0.677		"	0.00			0-200				
4,4'-DDT	162		"	200		80.9	0-200				
Endrin	93.2		"	100		93.2	0-200				
Endrin aldehyde	0.958		"	0.00			0-200				
Endrin ketone	2.60		"	0.00			0-200				
Performance Mix (Y8F0604-PEM2)							Prepared & Analyzed: 06/05/2018				
4,4'-DDD	0.00		ng/mL	0.00			0-200				
4,4'-DDE	0.795		"	0.00			0-200				
4,4'-DDT	205		"	200		103	0-200				
Endrin	119		"	100		119	0-200				
Endrin aldehyde	2.44		"	0.00			0-200				
Endrin ketone	4.72		"	0.00			0-200				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80056 - EPA 3550C											
Blank (BF80056-BLK2)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	*0.0757*		*"*	*0.0673*		*112*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0693*		*"*	*0.0697*		*99.5*	*30-140*				
LCS (BF80056-BS2)								Prepared: 06/01/2018 Analyzed: 06/04/2018			
Aroclor 1016	0.369	0.0167	mg/kg wet	0.333		111	40-130				
Aroclor 1260	0.343	0.0167	"	0.333		103	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0770*		*"*	*0.0673*		*114*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0680*		*"*	*0.0697*		*97.6*	*30-140*				
Batch BF80090 - EPA SW846-3510C Low Level											
Blank (BF80090-BLK2)								Prepared & Analyzed: 06/04/2018			
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	"								
Aroclor 1232	ND	0.0500	"								
Aroclor 1242	ND	0.0500	"								
Aroclor 1248	ND	0.0500	"								
Aroclor 1254	ND	0.0500	"								
Aroclor 1260	ND	0.0500	"								
Total PCBs	ND	0.0500	"								
Surrogate: Tetrachloro-m-xylene	*0.174*		*"*	*0.202*		*86.1*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.156*		*"*	*0.209*		*74.6*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80090 - EPA SW846-3510C Low Level											
LCS (BF80090-BS2)								Prepared: 06/04/2018 Analyzed: 06/05/2018			
Aroclor 1016	0.996	0.0500	ug/L	1.00		99.6	40-120				
Aroclor 1260	0.912	0.0500	"	1.00		91.2	40-120				
Surrogate: Tetrachloro-m-xylene	*0.182*		*"*	*0.202*		*90.1*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.177*		*"*	*0.209*		*84.7*	*30-120*				
LCS Dup (BF80090-BSD2)								Prepared: 06/04/2018 Analyzed: 06/05/2018			
Aroclor 1016	0.965	0.0500	ug/L	1.00		96.5	40-120		3.14	30	
Aroclor 1260	0.907	0.0500	"	1.00		90.7	40-120		0.594	30	
Surrogate: Tetrachloro-m-xylene	*0.171*		*"*	*0.202*		*84.7*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.170*		*"*	*0.209*		*81.3*	*30-120*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BE81593 - EPA 3050B											
Blank (BE81593-BLK1)								Prepared: 05/31/2018 Analyzed: 06/01/2018			
Aluminum	ND	5.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	ND	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.500	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	11.5	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	16.5	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.50	"								
Reference (BE81593-SRM1)								Prepared: 05/31/2018 Analyzed: 06/01/2018			
Aluminum	6990	5.00	mg/kg wet	8040		86.9	39.4-160.5				
Antimony	103	0.500	"	91.4		113	25.1-275.7				
Arsenic	144	1.00	"	146		98.4	69.9-132.9				
Barium	89.2	1.00	"	102		87.4	71.5-136.3				
Beryllium	136	0.100	"	134		102	75.4-138.1				
Cadmium	63.2	0.300	"	63.2		100	73.3-141.5				
Calcium	6130	5.00	"	5930		103	73.7-136.1				
Chromium	87.5	0.500	"	89.3		98.0	69.1-143.3				
Cobalt	131	0.500	"	119		110	74.6-142				
Copper	61.7	0.500	"	60.8		101	72.7-141.6				
Iron	11800	2.00	"	14400		81.9	35.6-163.9				
Lead	102	0.500	"	98.5		103	70.8-137.1				
Magnesium	2480	5.00	"	2580		96.0	63.6-136.1				
Manganese	369	0.500	"	370		99.7	75.7-134.3				
Nickel	77.6	0.500	"	66.6		117	70.7-146.3				
Potassium	2220	5.00	"	2340		94.9	59.8-140.2				
Selenium	115	1.00	"	136		84.7	67.1-136.8				
Silver	46.8	0.500	"	48.9		95.7	66.5-139.5				
Sodium	368	10.0	"	318		116	40.6-159.8				
Thallium	142	1.00	"	138		103	68-136.2				
Vanadium	62.9	1.00	"	69.7		90.2	58.9-141.8				
Zinc	173	1.50	"	177		97.7	69.5-131.1				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BE81607 - EPA 3015A											
Blank (BE81607-BLK1)								Prepared & Analyzed: 05/31/2018			
Aluminum	ND	0.056	mg/L								
Antimony	ND	0.006	"								
Arsenic	ND	0.009	"								
Barium	ND	0.011	"								
Beryllium	ND	0.001	"								
Cadmium	ND	0.003	"								
Calcium	ND	0.056	"								
Chromium	ND	0.006	"								
Cobalt	ND	0.006	"								
Copper	ND	0.003	"								
Iron	ND	0.022	"								
Lead	ND	0.006	"								
Magnesium	ND	0.056	"								
Manganese	ND	0.006	"								
Nickel	ND	0.006	"								
Potassium	ND	0.056	"								
Selenium	ND	0.011	"								
Silver	ND	0.006	"								
Sodium	ND	0.111	"								
Thallium	ND	0.006	"								
Vanadium	ND	0.011	"								
Zinc	ND	0.017	"								
LCS (BE81607-BS1)								Prepared & Analyzed: 05/31/2018			
Aluminum	2.17		ug/mL	2.00		108	80-120				
Antimony	0.247		"	0.250		98.9	80-120				
Arsenic	1.93		"	2.00		96.3	80-120				
Barium	2.18		"	2.00		109	80-120				
Beryllium	0.052		"	0.0500		103	80-120				
Cadmium	0.051		"	0.0500		101	80-120				
Calcium	0.888		"	1.00		88.8	80-120				
Chromium	0.207		"	0.200		103	80-120				
Cobalt	0.542		"	0.500		108	80-120				
Copper	0.272		"	0.250		109	80-120				
Iron	1.04		"	1.00		104	80-120				
Lead	0.522		"	0.500		104	80-120				
Magnesium	1.07		"	1.00		107	80-120				
Manganese	0.546		"	0.500		109	80-120				
Nickel	0.531		"	0.500		106	80-120				
Potassium	1.02		"	1.00		102	80-120				
Selenium	1.71		"	2.00		85.6	80-120				
Silver	0.054		"	0.0500		108	80-120				
Sodium	1.05		"	1.00		105	80-120				
Thallium	2.11		"	2.00		105	80-120				
Vanadium	0.522		"	0.500		104	80-120				
Zinc	0.499		"	0.500		99.8	80-120				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80024 - EPA 7473 water											
Blank (BF80024-BLK1)								Prepared & Analyzed: 06/01/2018			
Mercury	ND	0.00020	mg/L								
Reference (BF80024-SRM1)								Prepared & Analyzed: 06/01/2018			
Mercury	0.00778		mg/L	0.0100		77.8	70-130				
Batch BF80225 - EPA SW846-7471											
Blank (BF80225-BLK1)								Prepared & Analyzed: 06/05/2018			
Mercury	ND	0.0330	mg/kg wet								
Reference (BF80225-SRM1)								Prepared & Analyzed: 06/05/2018			
Mercury	15.5	1.65	mg/kg wet	13.8		112	51.4-168.8				

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BE81633 - Analysis Preparation											
Blank (BE81633-BLK1)								Prepared & Analyzed: 05/31/2018			
Chromium, Hexavalent	ND	0.0100	mg/L								
LCS (BE81633-BS1)								Prepared & Analyzed: 05/31/2018			
Chromium, Hexavalent	0.504	0.0100	mg/L	0.500		101	80-120				
Duplicate (BE81633-DUP1)	*Source sample: 18E1373-11 (Field Blank)							Prepared & Analyzed: 05/31/2018			
Chromium, Hexavalent	ND	0.0100	mg/L		ND					20	
Matrix Spike (BE81633-MS1)	*Source sample: 18E1373-11 (Field Blank)							Prepared & Analyzed: 05/31/2018			
Chromium, Hexavalent	0.521	0.0100	mg/L	0.500	ND	104	75-125				
Batch BF80109 - EPA SW846-3060											
Blank (BF80109-BLK1)								Prepared & Analyzed: 06/04/2018			
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Duplicate (BF80109-DUP1)	*Source sample: 18E1373-03 (SB-2 (0-2))							Prepared & Analyzed: 06/04/2018			
Chromium, Hexavalent	ND	0.567	mg/kg dry		ND					35	
Matrix Spike (BF80109-MS1)	*Source sample: 18E1373-03 (SB-2 (0-2))							Prepared & Analyzed: 06/04/2018			
Chromium, Hexavalent	22.1	0.567	mg/kg dry	34.9	ND	63.3	75-125	Low Bias			
Reference (BF80109-SRM1)								Prepared & Analyzed: 06/04/2018			
Chromium, Hexavalent	58.9		mg/L	76.9		76.5	20.3-212				
Batch BF80180 - EPA SW846-3060											
Blank (BF80180-BLK1)								Prepared & Analyzed: 06/05/2018			
Chromium, Hexavalent	ND	0.500	mg/kg wet								

Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF80180 - EPA SW846-3060											
Reference (BF80180-SRM1)								Prepared & Analyzed: 06/05/2018			
Chromium, Hexavalent	47.1		mg/L	76.9		61.2	20.3-212				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
18E1373-01	SB-1 (0-2)	40mL Vial with Stir Bar-Cool 4° C
18E1373-02	SB-1 (6-8)	40mL Vial with Stir Bar-Cool 4° C
18E1373-03	SB-2 (0-2)	40mL Vial with Stir Bar-Cool 4° C
18E1373-04	SB-2 (10-12)	40mL Vial with Stir Bar-Cool 4° C
18E1373-05	SB-3 (0-2)	40mL Vial with Stir Bar-Cool 4° C
18E1373-06	SB-3 (5-7)	40mL Vial with Stir Bar-Cool 4° C
18E1373-07	SB-4 (0-2)	40mL Vial with Stir Bar-Cool 4° C
18E1373-08	SB-4 (12-14)	40mL Vial with Stir Bar-Cool 4° C
18E1373-09	SB-5 (0-2)	40mL Vial with Stir Bar-Cool 4° C
18E1373-10	SB-5 (7-9)	40mL Vial with Stir Bar-Cool 4° C
18E1373-11	Field Blank	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
18E1373-12	TripBlank	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

M-MBLk	Analyte was detected in the batch method blank above the Reporting Limit.
CCV-A	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>30% Difference for average Rf). This applies to dectected analytes only.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
GC-SCu	This surrogate recovered below control limits due to extract clean-up required. The alternate surrogate, Decachlorobiphenyl is within control limits.
IS-LO	The internal std associated with this target compound did not meet acceptance criteria (area <50% CCV) at the stated dilution due to matrix effects. Sample was rerun to confirm matrix effects.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.
M-ICV	The recovery for this element in the ICV was outside the 95-105% Recovery criteria for EPA 200.7
SCAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%).
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
QL-03	This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.
QM-01	The spike recovery for this QC sample is outside of established control limits due to sample matrix interference.
QR-04	The RPD exceeded control limits for the LCS/LCSD QC.
S-01	The surrogate recovery for this sample may not be available due to sample dilution required from high analyte concentration and/or matrix interferences.
S-08	The recovery of this surrogate was outside of QC limits.
M-CRL	The RL check for this element recovered outside of control limits.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference

Wet — The data has been reported on an as-received (wet weight) basis

Low Bias — Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

High Bias — High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. — Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

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YORK ANALYTICAL LABORATORIES INC

Field Chain-of-Custody Record

NOTE: YORK's Standard Terms & Conditions are listed on the back side of this document. This document serves as your written authorization for YORK to proceed with the analyses requested below. Your signature binds you to YORK's Standard Terms & Conditions.

YORK Project No. 18E1373

YOUR Information	Report To:	Invoice To:	YOUR Project Number	Turn-Around Time
Company: Hydro Tech Env.	Company: same	Company: same	180100	RUSH - Next Day
Address: 15 Ocean Ave, Bk	Address: same	Address: 77 Arkay Dr. Suite K Hauppauge NY	YOUR Project Name: 1912 Amethyst Street	RUSH - Two Day
Phone:	Phone: (631) 457 0032	Phone:		RUSH - Three Day
Contact: DORINA ALIU	Contact: DORINA ALIU	Contact: Anna Maria Guerrieri		RUSH - Four Day
E-mail:	E-mail: dáliu@hydrotechenvironmental.com	E-mail:	YOUR PO#: 52125	Standard (5-7 Day) ✓

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.

DORINA ALIU

Samples Collected by: (print your name above and sign below)

Matrix Codes	Samples From	Report / EDD Type (circle selections)			YORK Reg. Comp.
S - soil / solid	New York ✓	Summary Report	CT RCP	Standard Excel EDD	Compared to the following Regulation(s): (please fill in)
GW - groundwater	New Jersey	QA Report	CT RCP DQA/DUE	EQuIS (Standard)	
DW - drinking water	Connecticut	NY ASP A Package	NJDEP Reduced Deliverables	NYSDEC EQuIS	
WW - wastewater	Pennsylvania	NY ASP B Package		NJDEP SRP HazSite	
O - Oil ⋮ Other	Other		NJDKQP	Other:	

Sample Identification	Sample Matrix	Date/Time Sampled	Analysis Requested	Container Description
SB-1 (0-2)	S	5/30/2018	VOC (8260), SVOC (8270), TAL Metals,	(1) Terracore set,
SB-1 (6-8)	S		Chromium-Hexavalent + Trivalent (7196A)	(1) 8 oz jar 5030A VOA vials
SB-2 (0-2)	S		Pesticides/PCBs (8081/8082), Total	per sample
SB-2 ~~(8-10)~~ (10-12')	S		Solids — For All Samples	
SB-3 (0-2)	S			
SB-3 (5-7)	S		including field/trip	
SB-4 (0-2)	S		blank	
SB-4 (12-14)	S			
SB-5 (0-2)	S			
SB-5 (7-9)	S			
Comments: Field Blank	W	5/30/18		

Preservation: (check all that apply)
HCl ___ MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___ ZnAc ___
Ascorbic Acid ___ Other: _____

Special Instruction
Field Filtered ___
Lab to Filter ✓

Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time
Dorina Aliu / Hydro	5/30/18 4:38				
Samples Received by / Company	**Date/Time**	**Samples Relinquished by / Company**	**Date/Time**	**Samples Received by / Company**	**Date/Time**
	5/30/18 4:38		5/30/18 1913		
Samples Relinquished by / Company	**Date/Time**	**Samples Received by / Company**	**Date/Time**	**Samples Received in LAB by**	**Date/Time**
				NJK	5/30/18 1913

Temp. Received at Lab: 3.7 Degrees C

York Analytical Laboratories, Inc.
120 Research Drive, Stratford, CT 06615
132-02 89th Ave, Queens, NY 11418
clientservices@yorklab.com
www.yorklab.com

Field Chain-of-Custody Record

NOTE: YORK's Standard Terms & Conditions are listed on the back side of this document. This document serves as your written authorization for YORK to proceed with the analyses requested below. Your signature binds you to YORK's Standard Terms & Conditions.

YORK Project No. 18E1373

YOUR Information	Report To:	Invoice To:	YOUR Project Number	Turn-Around Time
Company: See	Company: See page	Company: See page	180100	RUSH - Next Day
Address: Page 1 of 2	Address: 1 of 2	Address: 1 of 2	YOUR Project Name: 912 Amethyst Street	RUSH - Two Day
Phone:	Phone:	Phone:		RUSH - Three Day
Contact:	Contact:	Contact:		RUSH - Four Day
E-mail:	E-mail:	E-mail:	YOUR PO#: 52125	Standard (5-7 Day) ✓

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.

DORINA ALIU

Samples Collected by: (print your name above and sign below)

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WW - wastewater	Pennsylvania	NY ASP B Package		NJDEP SRP HazSite	
O - Oil ⋮ Other	Other		NJDKQP	Other:	

Sample Identification	Sample Matrix	Date/Time Sampled	Analysis Requested	Container Description
SV-1	Other / soil vapor		TO-15	Summa canisters w/ Flow reg.
SV-2				
SV-3				
SV-4				
~~SV-5~~				
Amethyst - Ambient	Ambient Air			

Comments:

Preservation: (check all that apply)
HCl ___ MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___ ZnAc ___
Ascorbic Acid ___ Other: N/A

Special Instruction
Field Filtered ✓
Lab to Filter ___

Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time
Hydro / Dorina Aliu	5/30/18 4:37	[signature]	5/30/18 4:37		
Received by / Company	**Date/Time**	**Samples Relinquished by / Company**	**Date/Time**	**Samples Received by / Company**	**Date/Time**
J. Gale / YORK	5/30/18 1913	[signature]	5/30/18	J. Gale / YORK	5/30/18 1946
Relinquished by / Company	**Date/Time**	**Samples Received by / Company**	**Date/Time**	**Samples Received in LAB by**	**Date/Time** / **Temp. Received at Lab**
		[signature]	5/30/18 1913	[signature]	5/30/18 1913 / 3.7